



Parts Manual



MASSEY FERGUSON
LAWN & GARDEN EQUIPMENT

AGCO



REGENT / 500 / 2500

SERIES LAWN TRACTORS & MOWER DECKS

17HP HYDRO TRACTORS

Mfg. No.	Description
1693918	Regent, 17HP Hydro
1693928	Regent, 17HP Hydro (Export)
1693938	517H, 17HP Hydro
1693951	2517H, 17HP Hydro
1693957	2517H, 17HP Hydro (Export)

MOWER DECKS

Mfg. No.	Description
1693554	40" Mower Deck
1693557	40" Mower Deck (Export)
1693962	40" Mower Deck
1693964	40" Mower Deck (Export)

Simplicity

MANUFACTURING, INC.

500 N Spring Street / PO Box 997
Port Washington, WI 53074-0997 USA

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LAWN TRACTOR COMPONENTS PAGES

Frame Group2

Steering Group.....4

Engine & Electric Clutch Group

 - 17HP Briggs & Stratton6

Hydro Transaxle - Tuff Torq K-46Z

 Transmission Group.....8

 Transmission SERVICE PARTS - Tuff Torq K-46Z

 Transaxle.....10

Controls Group14

Electrical Group.....16

Hood, Dash & Fuel Tank Group.....18

Seat & Seat Deck Group.....20

Wheels & Tires Group.....22

Decals - Safety & Common.....24

Decals - Brand & Model.....26

MOWER DECK COMPONENTS

40" Mower Deck - Housing, Arbors & Blades28

40" Mower Deck - Belt, Idler Arm, & Hitch30

40" Mower Deck - Height Adj. & Roller Bar32

40" Mower Deck - Housing, Arbors & Blades

 (Serial No. 0001 - 1999)36

40" Mower Deck - Housing, Arbors & Blades

 (Serial No. 2000 - 2999)38

40" Mower Deck - Housing, Arbors & Blades

 (Serial No. 3000 and above)40

40" Mower Deck - Belt, Idler Arm, & Hitch

 (Serial No. 0001 - 1999)42

40" Mower Deck - Belt, Idler Arm, & Hitch

 (Serial No. 2000 and above)44

40" Mower Deck - Height Adj. & Roller Bar46

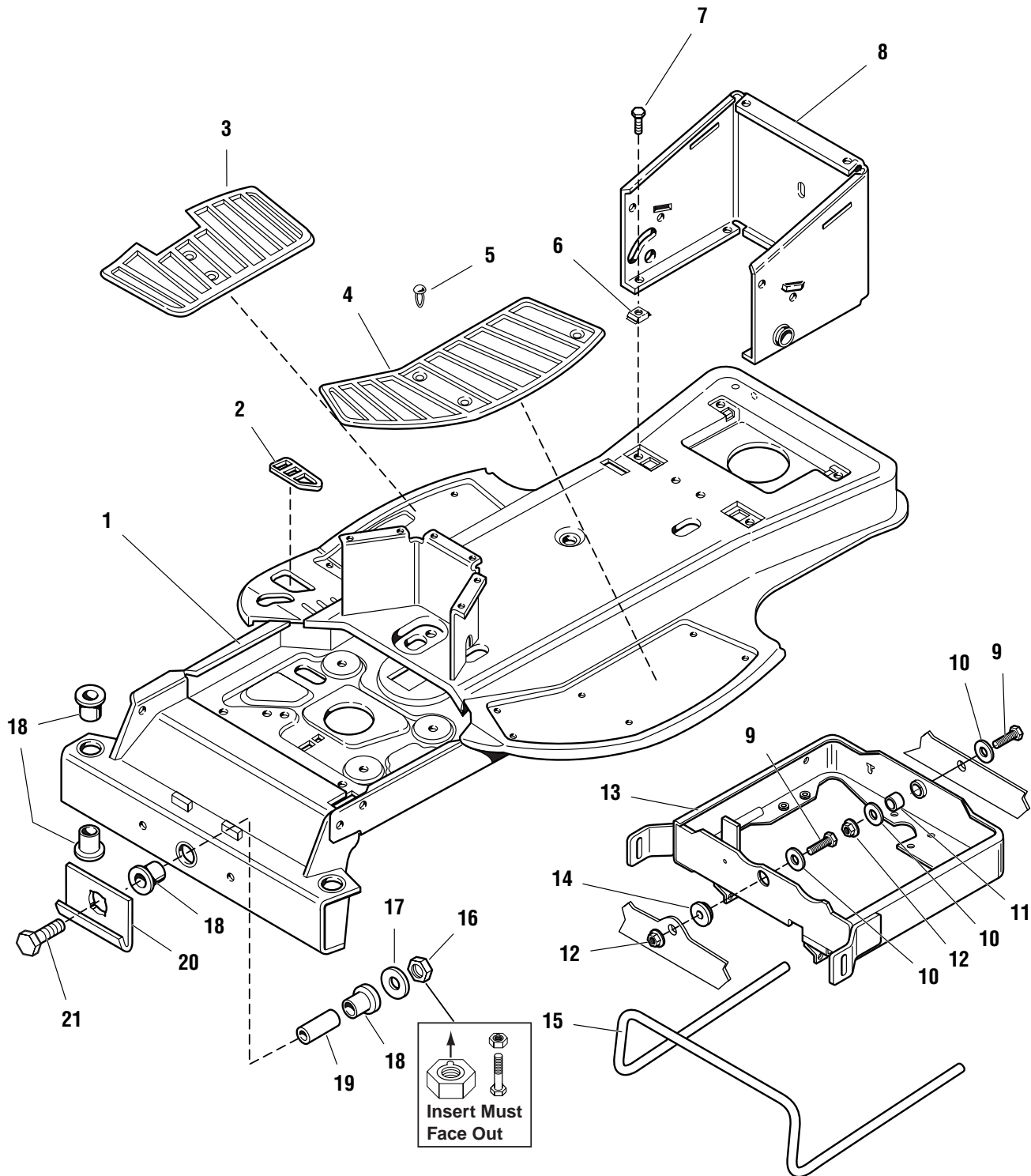
REFERENCE INFORMATION

Torque Specification Chart.....Inside Back Cover

Frame Group

985858

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693918 Regent, 17HP Hydro
1693928 Regent, 17HP Hydro (Export)
1693938 517H, 17HP Hydro
1693951 2517H, 17HP Hydro
1693957 2517, 17HP Hydro (Export)

Frame Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1723077	1	FRAME ASSEMBLY
2	1715015	1	PLUG, Hole
3	1714418	1	PAD, Footrest RH
4	1714417	1	PAD, Footrest LH
5	1704351	12	FASTENER, Panel
6	1935255	4	NUT, Speed 5/16-18
7	1930591	4	SCREW, Hex Head Flange Lock, 5/16-18 x 3/4
8	1723021	1	WRAPPER ASSEMBLY, Hydro
9	1920328	2	CAPSCREW, Hex Head, 1/2-13 x 1-1/2
10	1918431	3	WASHER, 1/2
11	1709235	1	SPACER
12	1930644	2	NUT, Hex , 1/2-13
13	1721013	1	CARRIER ASSEMBLY, Hydro
14	1717286	1	SPACER
15	1717424	1	BAR, Torsion
16	960641	1	NUT, Hex Lock Aluminum Insert, 3/8-16
17	1924356	1	WASHER, 3/8
18	176440	6	BUSHING, 3/4, Nylon
19	1719868	1	SPACER
20	1719869	1	HITCH, Hook "J"
21	1960614	1	CAPSCREW, Hex Head, 3/8-16 x 3

Footnotes:

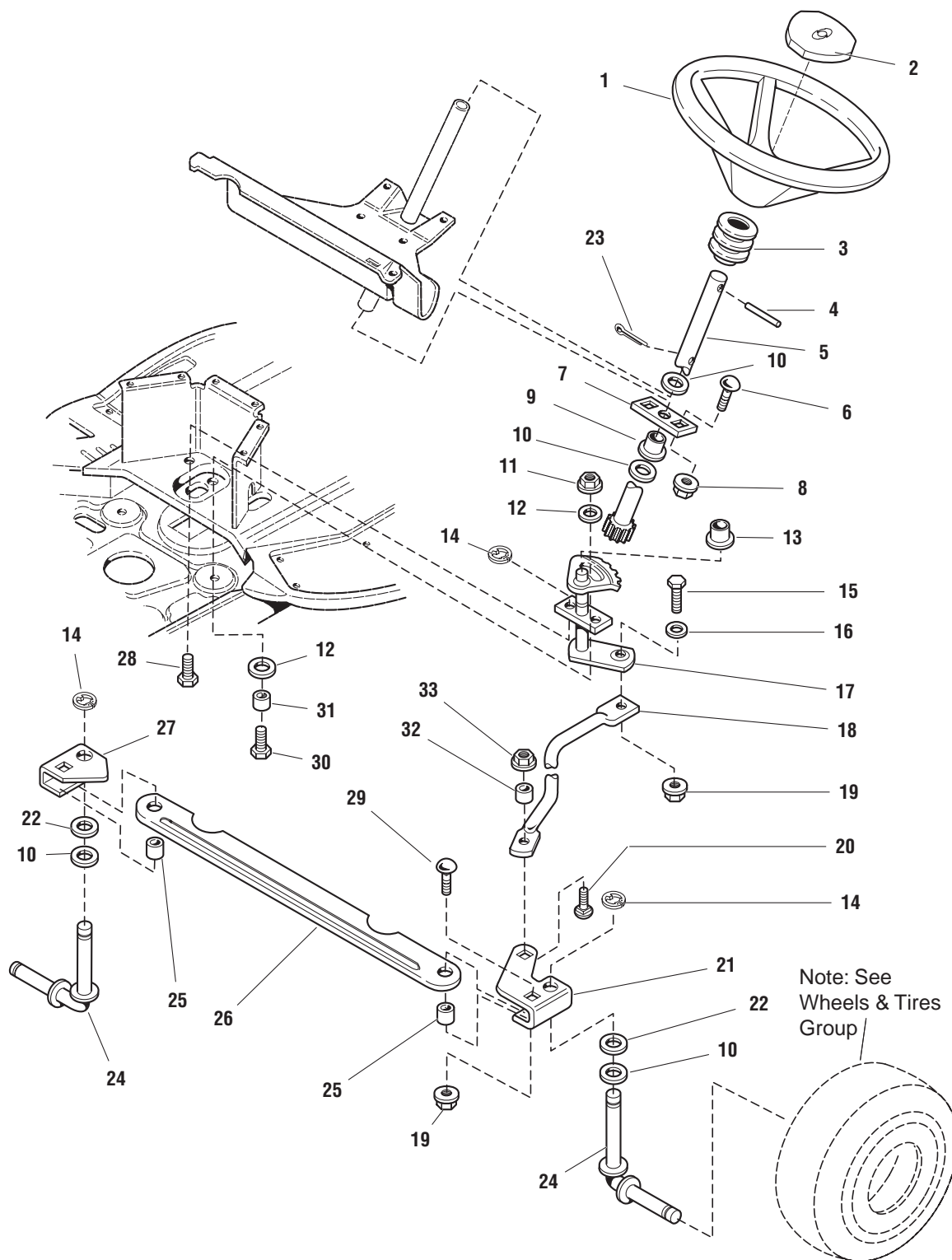
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Steering Group

985576AB

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use the standard hardware torque
specification chart.



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1693957	2517, 17HP Hydro (Export)

Steering Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1722738	1	STEERING WHEEL
2	1722319	1	CAP, Steering Wheel
3	1714400	1	TUBE, Cover
4	1960540	1	PIN, Spring
5	1723051	1	SHAFT & PINION ASSEMBLY
6	1931350	2	CARRIAGE BOLT, 3/8-16 x 1
7	1703508	1	PLATE, Mounting
8	1928352	2	NUT, Hex Whiz Lock, 3/8-16
9	176440	1	BUSHING, 3/4, Nylon
10	1960114	5	WASHER, 3/4
11	1919438	1	NUT, Hex Lock, 5/16-18
12	1933468	2	WASHER, 5/16
13	1666001	2	BUSHING, 3/4, Powered Metal
14	1611710	4	RING, Clipping Extension
15	1920415	1	CAPSCREW, Hex Head, 3/8-16 x 1-1/4
16	1922611	1	WASHER, 3/8
17	1723072	1	SHAFT & GEAR ASSEMBLY
18	1713469	1	LINK, 19.66" Long
19	1930645	3	NUT, Hex Flange Lock, 3/8-16
20	1931335	1	CARRIAGE BOLT, 5/16-18 x 1
21	1721472	1	ARM & SPACER ASSEMBLY, LH Splined
22	1960160	1	WASHER, 3/4
23	1919314	1	PIN, Cotter
24	1721542	2	SPINDLE & CUP ASSEMBLY
25	1713791	2	SPACER
26	1722484	1	ROD, Tie
27	1721473	1	ARM & SPACER ASSEMBLY, RH Splined
28	1664847	2	CAPSCREW, Hex Head Taptite, 5/16-18 x 3/4
29	1960268	2	CARRIAGE BOLT, 3/8-16 x 1-1/4
30	1921221	1	CAPSCREW, Hex Head, 5/16-18 x 1-1/2
31	1673796	1	SPACER
32	1710437	1	SPACER
33	1935048	1	NUT, Hex Flange Lock, 5/16-18

Footnotes:

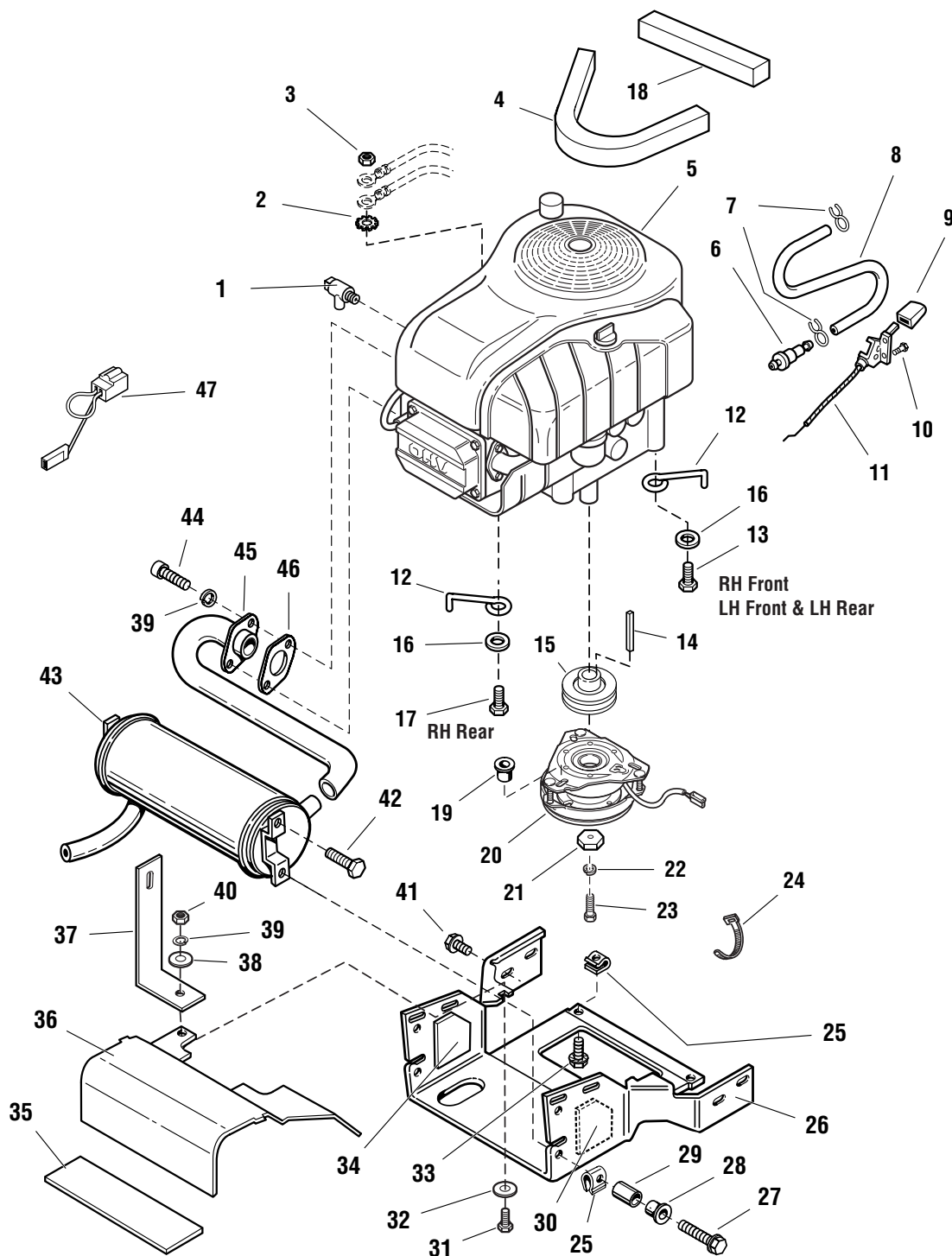
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1693957 2517, 17HP Hydro (Export)

Engine & Electric Clutch - 17HP Briggs & Stratton

E985943

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



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1693957	2517, 17HP Hydro (Export)

Engine & Electric Clutch - 17HP Briggs & Stratton

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1708405	1	VALVE, Shut Off
2	920427	1	LOCKWASHER, External Tooth 3/8
3	916950	1	NUT, Hex 3/8-16
4	1723212	1	SEAL, Foam
5		1	ENGINE, 17HP B&S INTEK, Domestic, Model 31F770, Type 0110
5		1	ENGINE, 17HP B&S INTEK, Export, Model 31F777, Type 0111
6	173206	1	FUEL FILTER
7	960112	2	CLAMP
8	1718678	1	HOSE, 12" Long
9	1715897	1	KNOB, Slot
10	1960498	2	CAPSCREW, Hex 1/4-14 x 5/8
11	1707388	1	CONTROL, Throttle Cable
12	1704419	2	STOP, Belt
13	1930598	3	CAPSCREW, Hex Head Taptite, 3/8-16 x 1-1/2
14	905100	1	KEY
15	1723497	1	PULLEY & HUB ASSEMBLY, Engine
16	1933263	2	WASHER
17	960361	1	CAPSCREW, Hex Head Taptite, 3/8-16 x 2
18	1723213	1	SEAL, Foam
19	1708537	1	SLEEVE, Clutch Anchor
20	1717664	1	CLUTCH, Electric, OGURA
21	1708264	1	WASHER, Hex, Special
22	1918199	1	LOCKWASHER, 7/16
23	960631	1	CAPSCREW, Hex Head, 7/16-20 x 3
24	1701011	1	TIE, Wire
25	1935255	4	NUT, Speed 5/16-18
26	1717993	1	DUCT, Muffler, Lower
27	1930595	2	CAPSCREW, Hex Head Flange Lock, 5/16-18 x 1-1/4
28	1705248	2	PIVOT
29	1705249	2	SPACER
30	1723337	1	INSULATION, LH (Export)
31	1921333	1	CAPSCREW, Hex Head, 5/16-18 x 1
32	1919381	1	WASHER, 5/16
33	1930591	2	CAPSCREW, Hex Head Flange Lock 5/16-18 x 3/4
34	1723338	1	INSULATION, RH (Export)
35	1723336	1	INSULATION, Foam, 6 x 11-3/8 (Export)
36	1715006	1	DUCT, Muffler Upper, Domestic
36	1723086	1	DUCT, Muffler Upper, Export
37	1715509	1	STRAP, Torque (Export)
38	1919326	1	WASHER, 5/16
39	1917356	2	LOCKWASHER, 5/16 (Export)
40	1917372	1	NUT, Hex 5/16-18 (Export)
41	1924856	4	CAPSCREW, Hex Head Taptite, 5/16-18 x 1/2
42	1927428	2	CAPSCREW, Hex Head Taptite, 1/4-20 x 3/8
43	1717429	1	MUFFLER, Domestic
43	1723408	1	MUFFLER, Export
44	1936228	2	CAPSCREW, Hex Head, 5/16-18 x 3/4
45	1720567	1	PIPE, Exhaust
46	1650670	1	GASKET, Exhaust
47	1720204	1	WIRE ASSEMBLY, B&S, Domestic
47	1723275	1	WIRE ASSEMBLY, B&S, Export

Footnotes:

* See your local Briggs & Stratton dealer or distributor for parts and service.

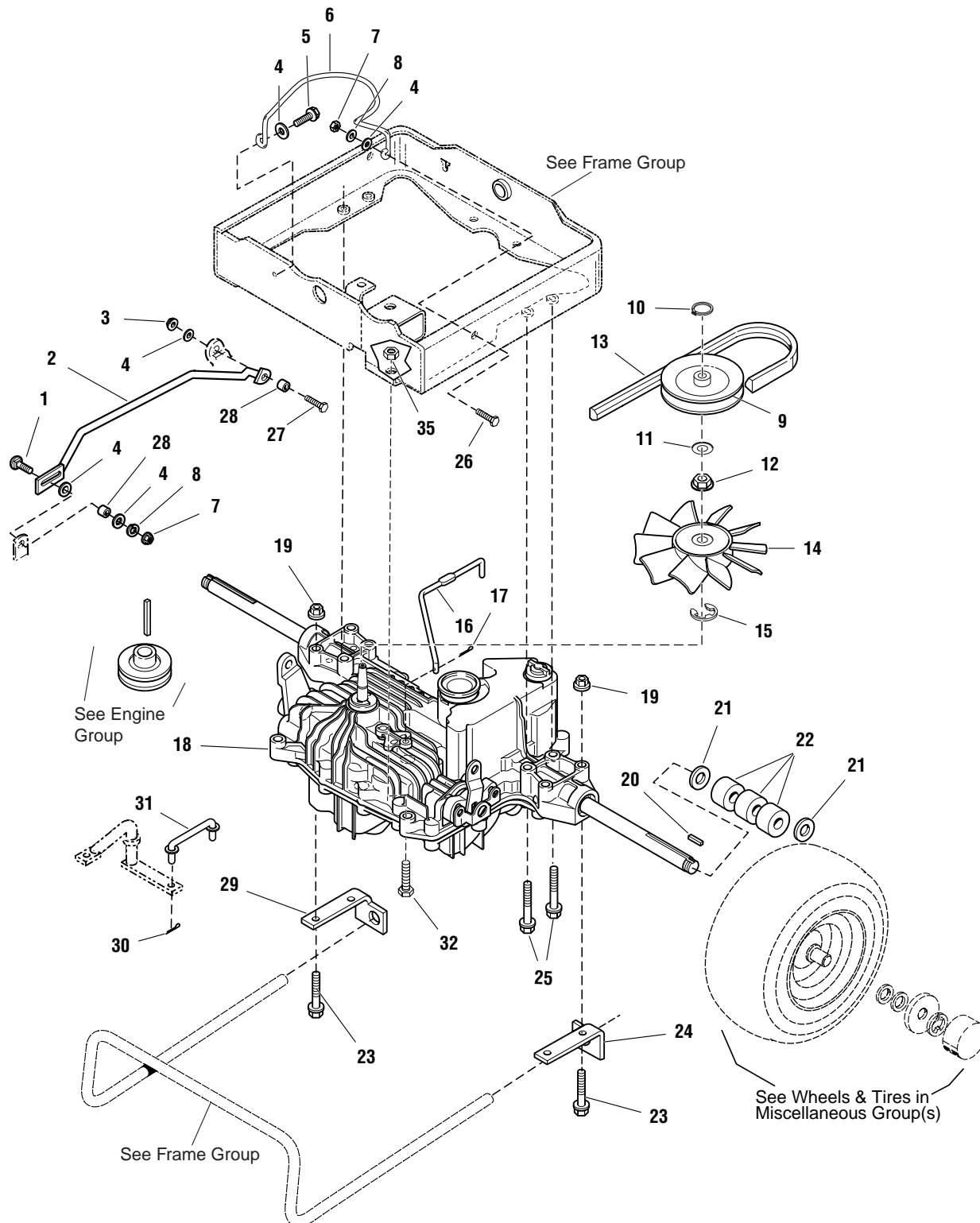
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1693957 2517, 17HP Hydro (Export)

Transmission - Group

985852

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Transmission - Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1931335	1	CARRIAGE BOLT, 5/16-18 x 1
2	1721097	1	ROD, Hydro Control
3	1919438	1	NUT, Hex Lock ESNA Light, 5/16-18
4	1919326	5	WASHER, 5/16
5	1960541	1	CAPSCREW, Hex Head Taptite, 5/16-18 x 3/4
6	1721007	1	STOP, Belt
7	1917372	2	NUT, Hex 5/16-18
8	1917356	2	LOCKWASHER, 5/16
9	1724313	1	PULLEY
10	1960585	1	CAPSCREW, Hex Head Flange Lock, 5/16-18 x 1-3/4
11	1724315	1	LOCKWASHER
12	1724312	1	SPLINE COLLAR
13	1721130	1	V-BELT, Drive
14	1724314	1	FAN
15	1718076	3	"E" RING
16	1721005	1	ROD, Hydro Bypass
17	1918447	1	PIN, Cotter
18	1686876	1	TRANSMISSION ASSEMBLY
19	1931277	4	NUT, Hex Flange, 5/16-18
20	1717749	2	KEY, 3/16 x 2
21	960202	4	WASHER, 3/4
22	1717451	6	SPACER
23	1960586	4	CAPSCREW, Hex Head, 5/16-18 x 2-1/2
24	1717427	1	ANCHOR, Torsion Bar, LH
25	960551	4	CAPSCREW, Hex Washer Head Taptite, 5/16-18 x 2-1/2
26	1921333	1	CAPSCREW, Hex Head, 5/16-18 x 1
27	1921977	1	CAPSCREW, Hex Head, 5/16-18 x 1-1/4
28	1703900	2	SPACER
29	1717428	1	ANCHOR, Torsion Bar, RH
30	1918451	2	PIN, Cotter
31	1720998	1	ROD, Brake
32	1960585	1	CAPSCREW, Hex Head, 5/16-18 x 1-3/4

Footnotes:

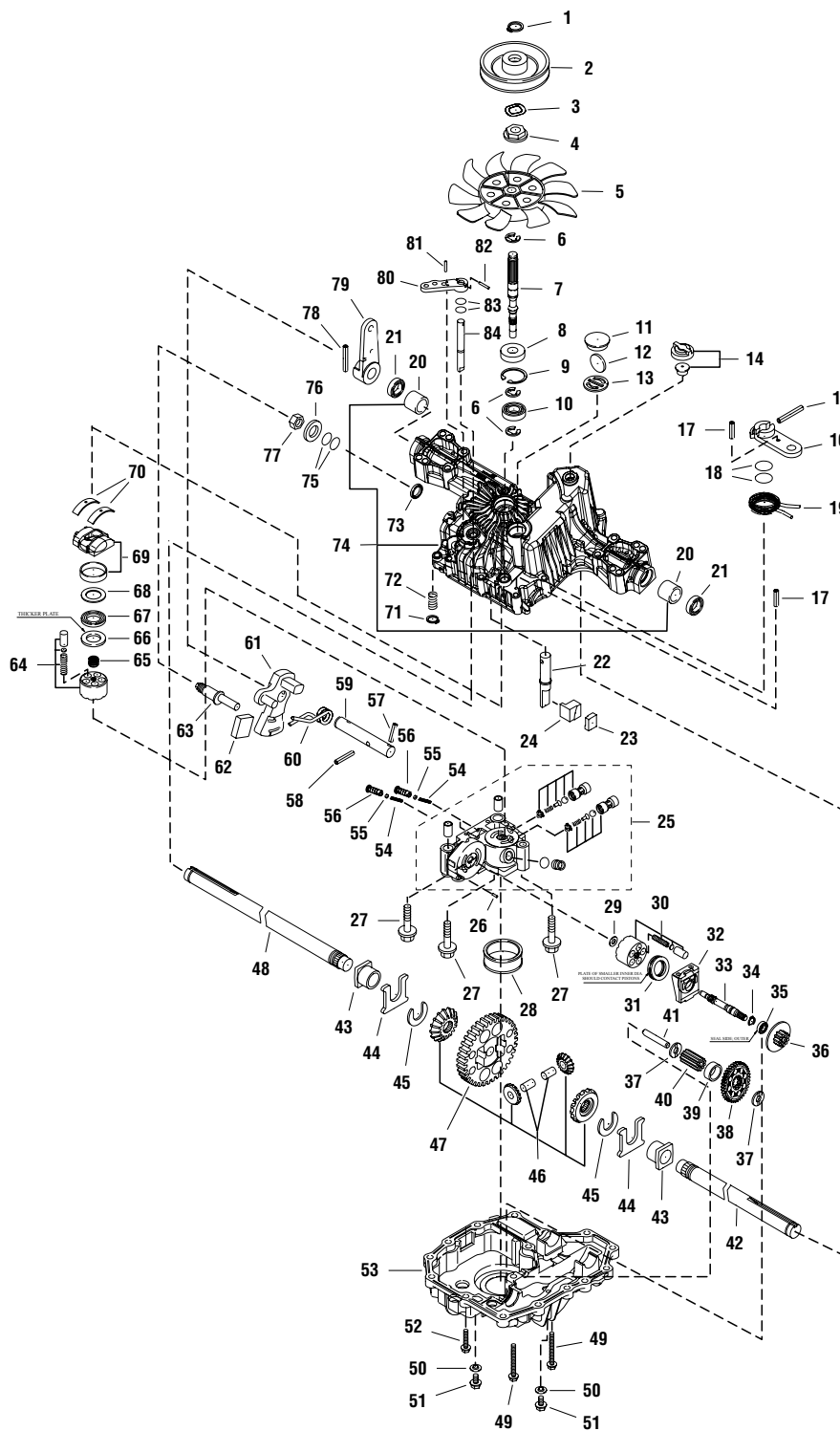
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1693957 2517, 17HP Hydro (Export)

Transmission SERVICE PARTS - Tuff Torq K-46Z Transaxle

1721020

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



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- 1693957 2517, 17HP Hydro (Export)

Transmission SERVICE PARTS - Tuff Torq K-46Z Transaxle

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1724316	1	SNAP RING
2	1724313	1	PULLEY D
3	1724315	1	LOCK WASHER
4	1724312	2	SPLINE COLLAR
5	1724314	1	FAN
6	1718076	3	RING E 15
7	1724291	1	PUMP SHAFT
8	1724283	1	SEAL TC 153507
9	1708650	1	RING, SNAP C 35
10	1718083	1	BEARING 6202C3
11	1724282	1	SEALING CAP 30
12	1724279	2	K50 MAGNET
13	1724280	1	HOLDER MAGNET
14	1718052	1	VENT VALVE 15
15	1724310	1	PIN 5*32
16	1724306	1	ARM, BrAKE
17	1724311	2	PIN
18	1708690	2	O-RING 1A P12
19	1724308	1	RETURN SPRING
20	1720814	2	BUSHING 19.05
21	1718111	2	SEAL 19*32*8
22	1724307	1	SHAFT, Brake
23	1724305	1	SHOE, Brake
24	1724309	1	ACTUATOR, Brake
25	1724351	1	CENTER CASE E CMP
26	1718070	1	PIN 3*9.8
27	1720805	3	BOLT 10*75
28	1718071	1	FILTER K50 SNP
29	1718084	1	WASHER 12*24*1
30	1724292	1	CYLINDER BLOCK
31	1718078	1	BEARING 51106
32	1718077	1	HOUSING
33	1724293	1	SHAFT MOTOR
34	1708672	1	RING, SNAP
35	1718083	1	BEARING 6202C3U
36	1724294	1	MOTOR GEAR
37	1720439	2	WASHER 12*32*3.2
38	1724301	1	REDUCTION GEAR
39	1724299	1	COLLAR, FINAL P
40	1724302	1	FINAL PINION
41	1724300	1	REDUCTION SHAFT
42	1724303	1	AXLE SHAFT L
43	1718110	2	BUSHING
44	1718112	2	THRUST WASHER
45	1718113	2	RING 17
46	1724297	2	DIFF PINION
47	1724298	1	FINAL GEAR
48	1724304	1	AXLE SHAFT R
49	1707789	14	SCREW, TAPPING 8*30
50	1724323	2	WASHER, SEAL 8

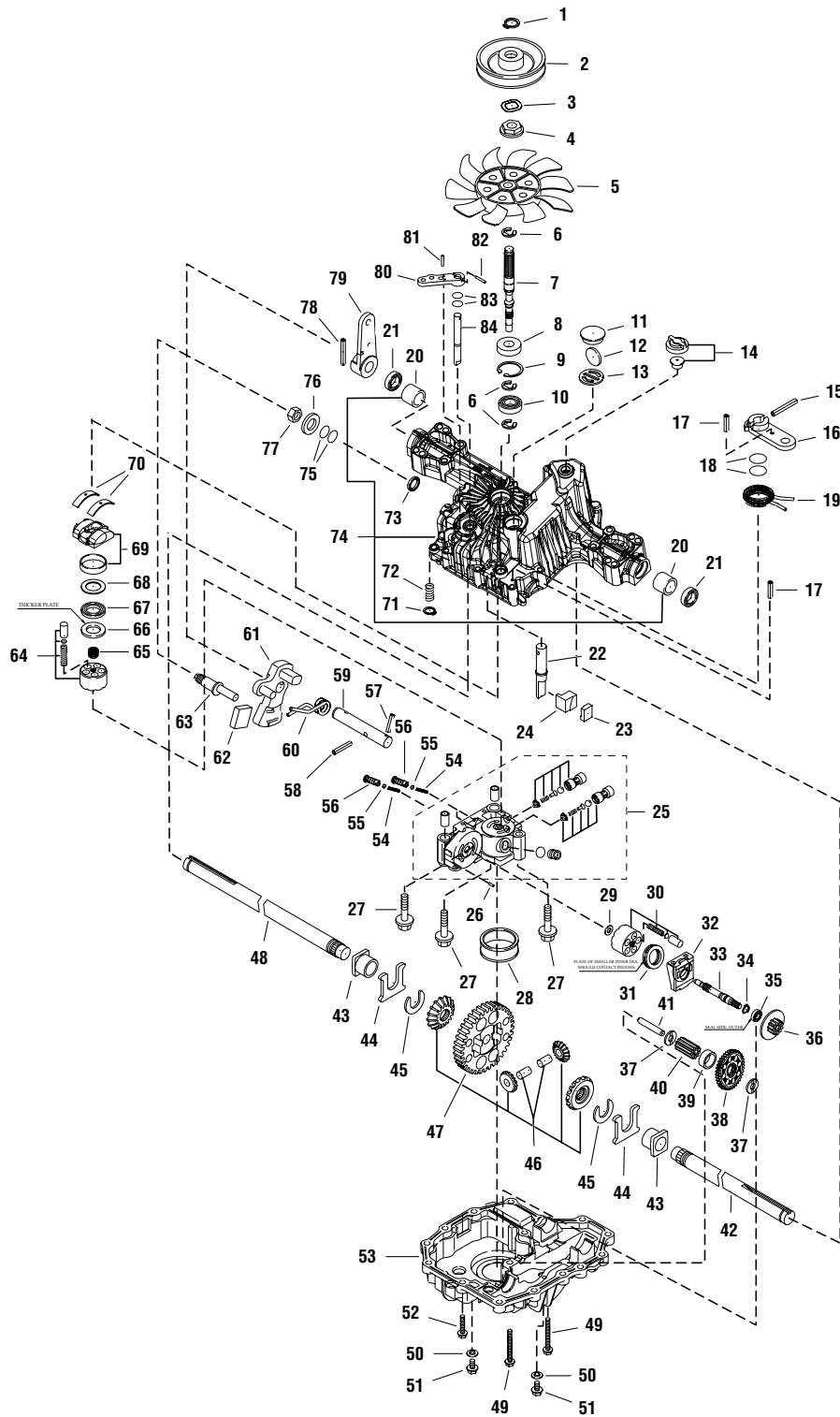
Footnotes:**The above parts group applies to the following Mfg. Nos.:**

1693918 Regent, 17HP Hydro
1693928 Regent, 17HP Hydro (Export)
1693938 517H, 17HP Hydro
1693951 2517H, 17HP Hydro
1693957 2517, 17HP Hydro (Export)

Transmission SERVICE PARTS - Tuff Torq K-46Z Transaxle

1721020

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Transmission SERVICE PARTS - Tuff Torq K-46Z Transaxle

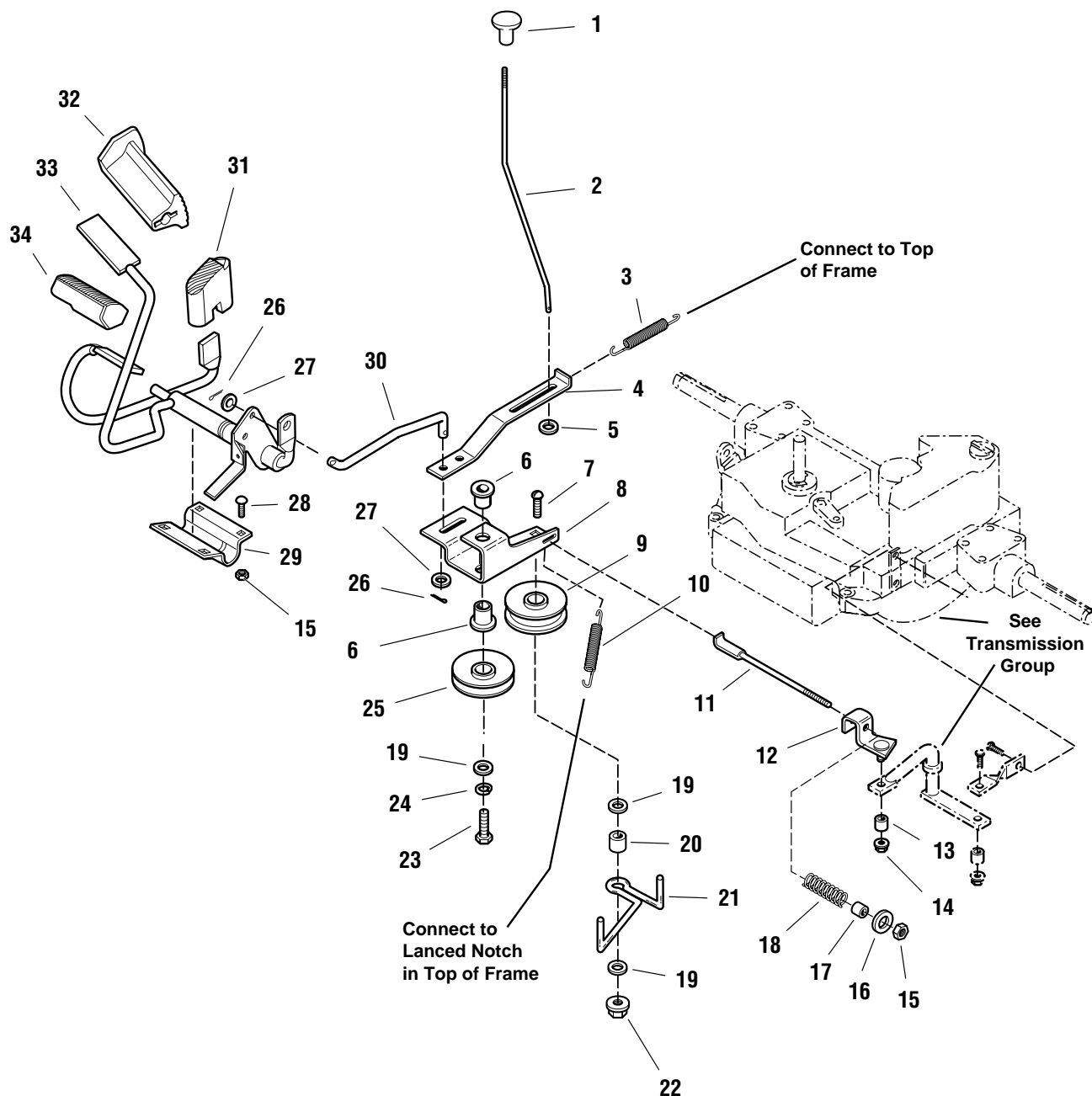
REF NO.	PART NO.	QTY.	DESCRIPTION
51	1724324	2	SCREW, CAP 8*12
52	1724284	2	TAPPING SCREW 8*55
53	1727278	1	LOWER HOUSING
54	1724287	2	IDS SPRING
55	1724288	2	BALL 3/16
56	1724286	2	IDS VALVE 1.0
57	1724311	1	SPRING PIN 6.0A*36
58	1724349	1	COTTER PIN
59	1724343	1	CONTROL SHAFT
60	1724345	1	SPRING
61	1724346	1	CONTROL ARM E
62	1724348	1	JERKY PLATE
63	1724344	1	FULCRUM (ECCENTRICIT
64	1724289	1	CYLINDER BLOCK
65	1724290	1	SPRING (PUMP)
66	1718088	1	THRUST PLATE
67	1718086	1	BEARING K81105
68	1718087	1	THRUST PLATE
69	1720426	1	SWASH PLATE Complete
70	1718089	2	THRUST METAL
71	1718061	1	RING 10
72	1708684	1	SPRING 25
73	1724318	1	OIL SEAL 16*22*03
74	1724317	1	UPPER HOUSING
75	1718098	2	O-RING 1A P14
76	1708689	1	WASHER, 12
77	1708692	1	NUT 12
78	1718100	1	PIN, ROLL 6*40
79	1724347	1	CONTROL LEVER
80	1720418	1	LEVER, Bypass
81	1720421	1	PIN 3.0A*20
82	1707839	1	SPRING PIN 3*16
83	1708691	2	O-RING 1A P10A
84	1724281	1	SHAFT, Bypass

Footnotes:

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Controls Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1713855	1	KNOB
2	1714385	1	ROD, Parking Brake
3	165068	1	SPRING, Extension
4	1717439	1	LEVER, Parking
5	1921319	1	WASHER, 1/4
6	1663114	2	BUSHING, 21/32, Nylon
7	1931355	1	CARRIAGE BOLT, 3/8-16 x 2-1/4
8	1717438	1	ARM, Idler
9	1721133	1	PULLEY, Backside, Idler, 3-1/4 OD
10	1719590	1	SPRING, Extension
11	1717440	1	ROD, Brake
12	1717728	1	GUIDE BELT & STUD ASSEMBLY
13	1703900	1	SPACER
14	1935048	1	NUT, Hex Flange, 5/16-18
15	1919438	5	NUT, Hex Lock, 5/16-18
16	1919381	1	WASHER, 5/16
17	1705249	1	SPACER
18	1708360	1	SPRING, Compression
19	1924940	3	WASHER, 5/16
20	1667811	1	SPACER
21	1721276	1	STOP, Belt
22	1928352	1	NUT, Hex Head Whiz Lock, 3/8-16
23	1921971	1	CAPSCREW, Hex Head, 3/8-16 x 1-3/4
24	1916965	1	LOCKWASHER, 3/8
25	1721134	1	PULLEY, Idler, 3 OD
26	1918451	2	PIN, Cotter, 1/8 X 3/4
27	1919326	2	WASHER, 5/16
28	1931333	4	CARRIAGE BOLT, 5/16-18 x 3/4
29	1713784	1	CLAMP
30	1717115	1	ROD, Clutch
31	1715835	1	PAD, Reverse Pedal
32	1704849	1	PAD, Brake Pedal
33	1720004	1	FOOT PEDAL & BRAKE ARM ASSEMBLY
34	1721577	1	PAD, Forward Pedal

Footnotes:

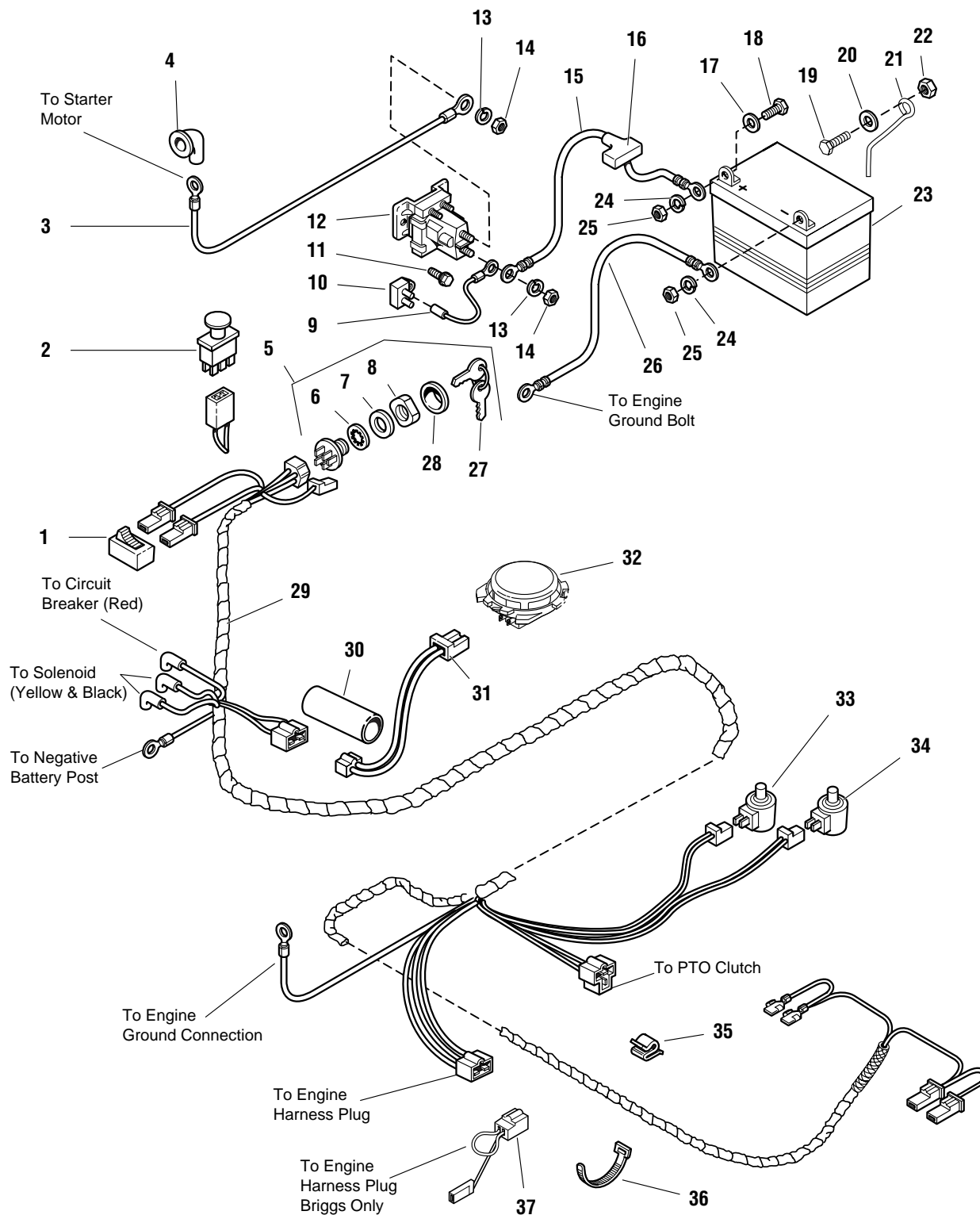
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Electrical Group

985588AA

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Electrical Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1703799	1	SWITCH, Headlights
2	1716332	1	SWITCH, PTO, Push/Pull
3	1703484	1	CABLE, # 6, 42-1/2" Long
4	122023	1	COVER, Terminal
5	1686734	1	SWITCH ASSEMBLY, Ignition, 6 Pin (Includes Ref. Nos. 6, 7, 8, 27, & 28)
6	1960547	1	LOCKWASHER, Internal Tooth 5/8
7	101025	1	WASHER, 5/8
8	1717549	1	NUT, Hex Flange, 5/8-32
9	1665237	1	WIRE, 12GA, 5.9 Long Red
10	1665238	1	BREAKER, Circuit 12Volt, 20Amps w/Tab
11	1927429	2	CAPSCREW, Hex Washer Head Taptite, 1/4 x 5/8
12	1685290	1	SOLENOID, 4 Pole 12 Volt DC
13	920426	2	LOCKWASHER, External Tooth, 5/16
14	1920263	2	NUT, Hex, 5/16-24
15	1716549	1	CABLE, # 6, 10" Long
16	1677296	1	BOOT, Insulator Battery Terminal
17	921319	2	WASHER, 1/4
18	923341	2	CAPSCREW, Hex Head, 1/4 x 3/4
19	1921332	1	CAPSCREW, Hex Head, 5/16-18 x 3/4
20	1919326	1	WASHER, 5/16
21	1723048	1	ROD, Battery Hold Down
22	1919438	1	NUT, Hex Lock ESNA, 5/16-18
23	1685215	1	BATTERY, 12 Volt
24	916964	2	LOCKWASHER, 1/4
25	916622	2	NUT, Hex, 1/4-20
26	1723109	1	CABLE, # 6, 52-1/2" Long
27	1717163	1	KEYS, Ignition
28	1717550	1	COVER, Ignition Switch
29	1720100	1	WIRE HARNESS
30	1715014	1	SHRINK TUBE
31	1715010	1	WIRE ASSEMBLY, 16GA, 16" Long, Black/Tan
32	1718981	1	SWITCH, Seat
33	1720411	1	SWITCH, Push, Black
34	1720401	1	SWITCH, Push, Grey
35	934683	2	CLIP, Wire
36	1701011	2	TIE, Wire
37	1720204	1	WIRE ASSEMBLY

Footnotes:

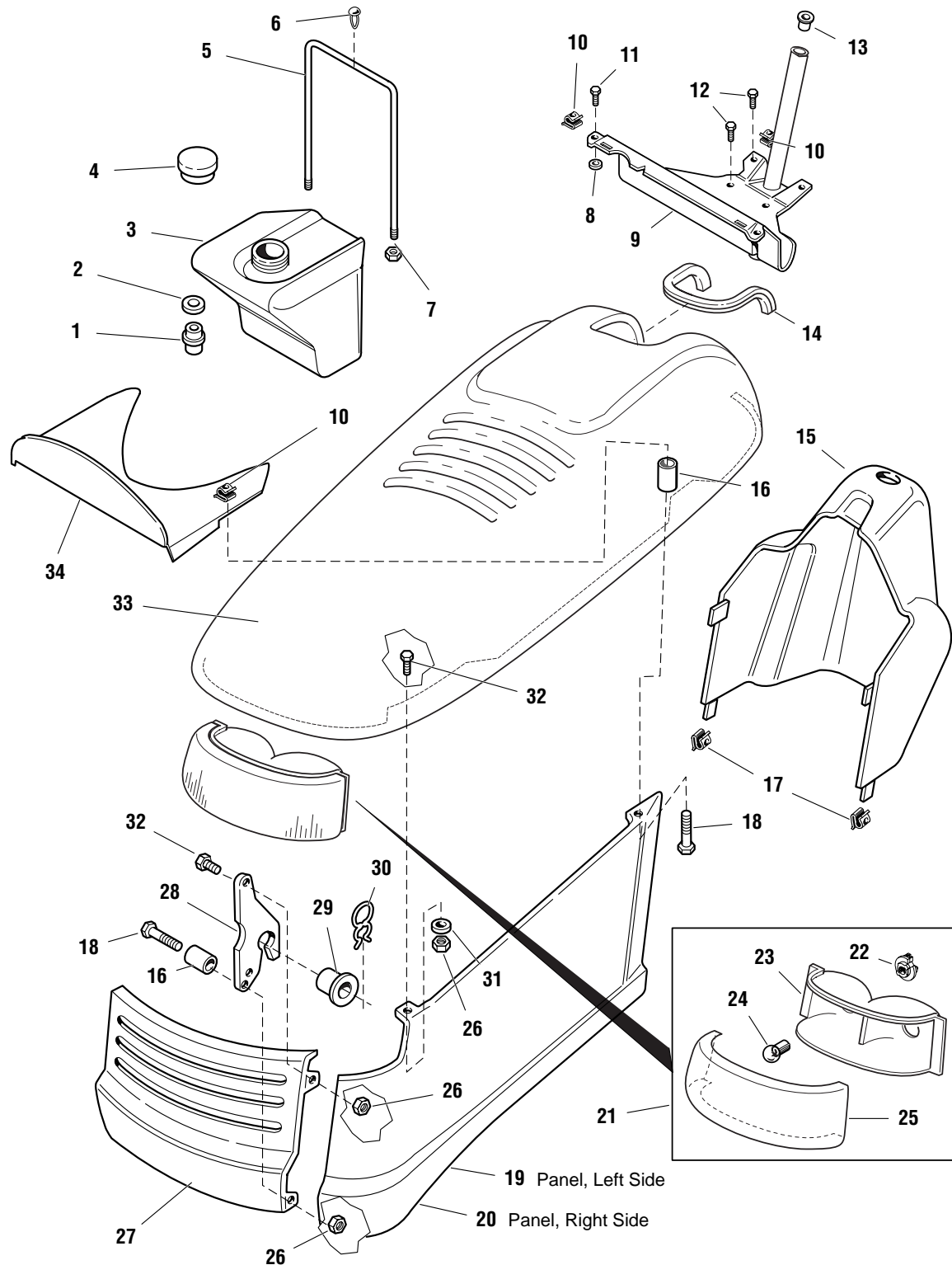
The above parts group applies to the following Mfg. Nos.:

1693918 Regent, 17HP Hydro
1693928 Regent, 17HP Hydro (Export)
1693938 517H, 17HP Hydro
1693951 2517H, 17HP Hydro
1693957 2517, 17HP Hydro (Export)

Hood, Dash & Fuel Tank Group

985713AB

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693918	Regent, 17HP Hydro
1693928	Regent, 17HP Hydro (Export)
1693938	517H, 17HP Hydro
1693951	2517H, 17HP Hydro
1693957	2517, 17HP Hydro (Export)

Hood, Dash & Fuel Tank Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1674231	1	ELBOW, Fule Tank To Fuel Hose
2	1654930	1	BUSHING, 3/8, Rubber
3	1714472	1	TANK, Fuel
4	1714020	1	CAP, Fuel
5	1715044	1	STRAP
6	1704351	1	FASTENER, Panel
7	1919438	2	NUT, Hex Lock ESNA light, 5/16-18
8	1960353	A/R	WASHER, 1/4
9	1719945	1	BULKHEAD & TUBE ASSEMBLY
10	1960368	6	NUT, Speed
11	1722737	4	CAPSCREW, Hex Washer Head Taptite, 1/4-20 x 1/2
12	1925003	4	CAPSCREW, Hex Washer Head Taptite, 1/4-20 x 1/2
13	176440	1	BUSHING
14	1715495	2	MOLDING
15	1714769	1	DASHBOARD
16	1710703	4	SPACER
17	172434	2	CLIP, Wire
18	1922837	4	CAPSCREW, Hex Head, 1/4-20 x 1-1/2
19	1714350	1	PANEL, Hood, LH, Orange
19	41714350	1	PANEL, Hood, LH, Red
20	1714351	1	PANEL, Hood, RH, Orange
20	41714351	1	PANEL, Hood, RH, Red
21	1714353	1	HEADLIGHT ASSEMBLY, (Includes Ref. Nos. 22, 23, 24, 25)
22	1714787	2	SOCKET, Headlight
23	1714786	1	BEZEL, Headlight
24	1677371	2	BULB, Headlight, 12.8V, #1156
25	1714785	1	LENS, Headligh
26	1920397	6	NUT, Hex Lock ESNA light, 1/4-20
27	1714352	1	GRILLE, Orange
27	41714352	1	GRILLE, Red
28	1714875	2	HINGE
29	1704626	2	SPACER
30	1704628	2	PIN, Quick
31	1921319	2	WASHER, 1/4
32	1960295	4	CAPSCREW, Hex Head Flange Lock, 1/4-20 x 5/8
33	1719483	1	HOOD, Orange
33	41719483	1	HOOD, Red
34	1723127	1	DUCT, Cooling

Footnotes:

A/R as required.

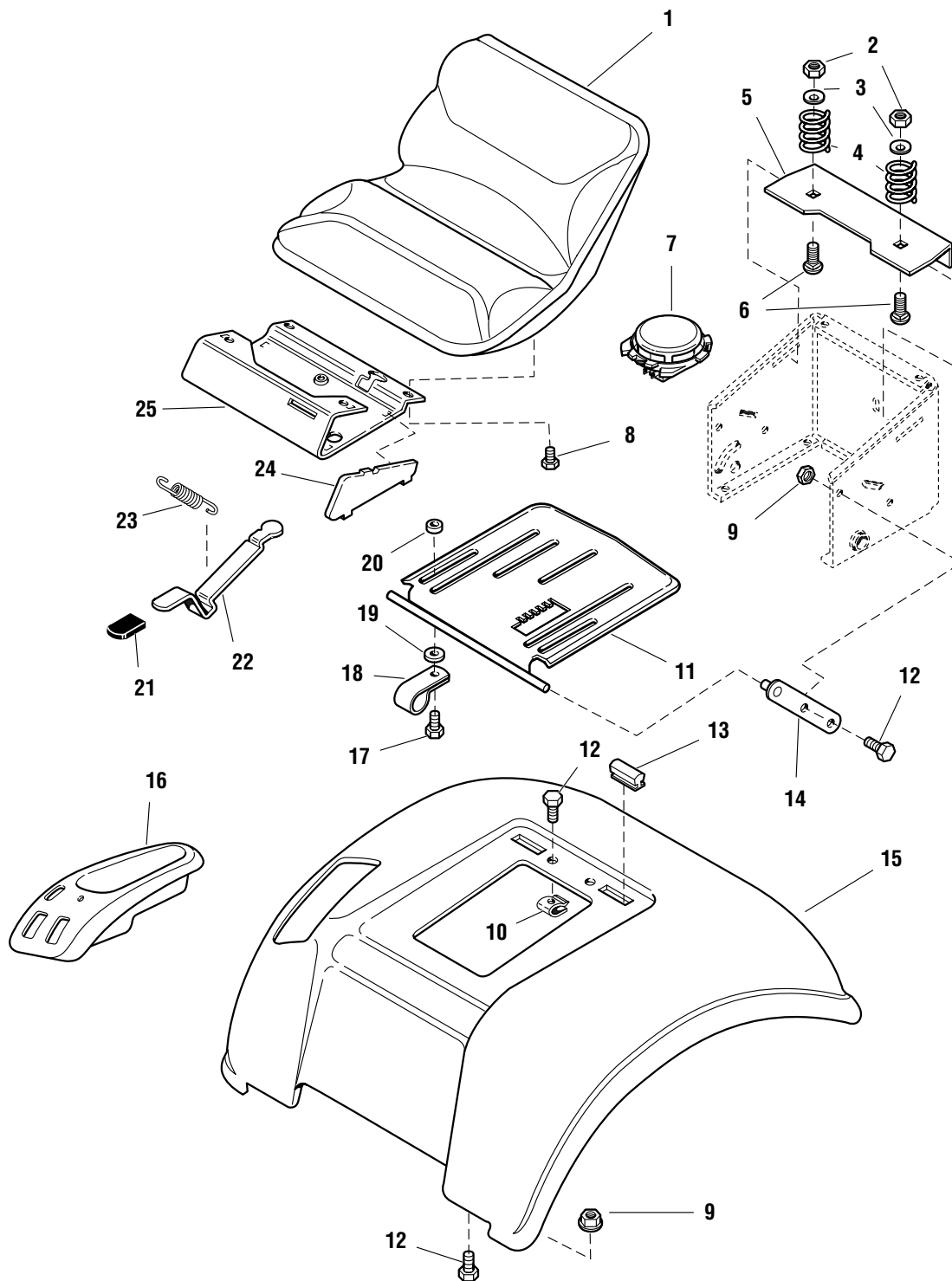
The above parts group applies to the following Mfg. Nos.:

1693918 Regent, 17HP Hydro
1693928 Regent, 17HP Hydro (Export)
1693938 517H, 17HP Hydro
1693951 2517H, 17HP Hydro
1693957 2517, 17HP Hydro (Export)

Seat & Seat Deck Group

985578

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693918	Regent, 17HP Hydro
1693928	Regent, 17HP Hydro (Export)
1693938	517H, 17HP Hydro
1693951	2517H, 17HP Hydro
1693957	2517, 17HP Hydro (Export)

Seat & Seat Deck Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1721702	1	* SEAT ASSEMBLY
2	1919438	2	NUT, Hex Nylon Lock, 5/16-18
3	1709256	2	WASHER, 5/16
4	1704728	2	SPRING, Seat
5	1715768	1	PLATE, Spring Support
6	1931333	2	CARRIAGE BOLT, 5/16-18 x 3/4
7	1718981	1	SWITCH, Seat, Used with Seat P/N 1721702
8	1931648	4	CAPSCREW, Hex Head Whiz Lock, 5/16-18 x 1/2
9	1931277	4	NUT, Hex Flange Whiz-Lock, 5/16-18
10	1935255	2	SPEED NUT, Tinnerman Lug Type, 5/16-18
11	1718985	1	PAN, Seat
12	1930591	8	CAPSCREW, Hex Head Whiz Lock, 5/16-18 x 3/4
13	1713794	2	STOP, Rubber Seat
14	1713758	2	BAR, Seat Pivot
15	1714317	1	SEAT DECK, Orange
15	41714317	1	SEAT DECK, Red
16	1714542	1	CONTROL POD, Hydro
17	1960086	3	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 5/8
18	1708008	1	CLAMP, Wire (Middle Bolt Only)
19	1919326	3	WASHER, 5/16
20	1666697	3	SPACER
21	1715047	1	CAP, Seat Adjust
22	1713597	1	LEVER, Seat Latch
23	159106	1	SPRING, Extension
24	1714318	2	SIDE PANEL, Seat Slide
25	1713595	1	SLIDE, Seat

Footnotes:

* Optional arm rest kit available under Part Number 1686796.

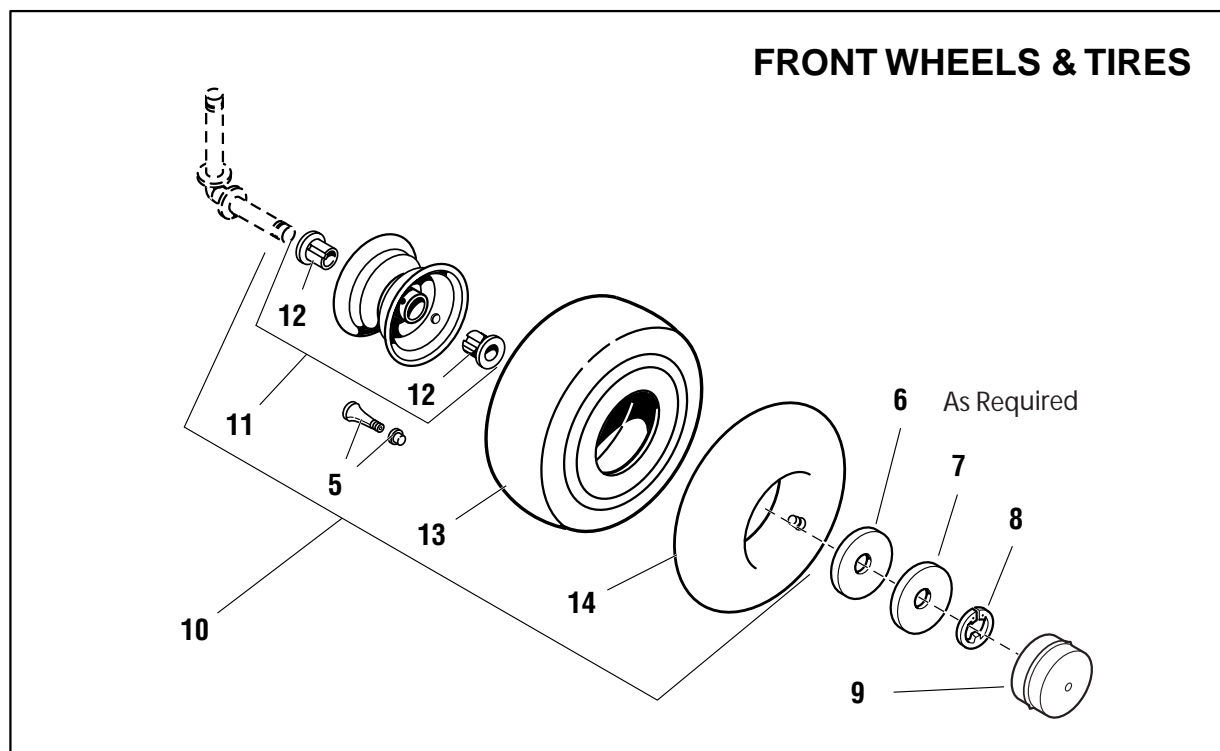
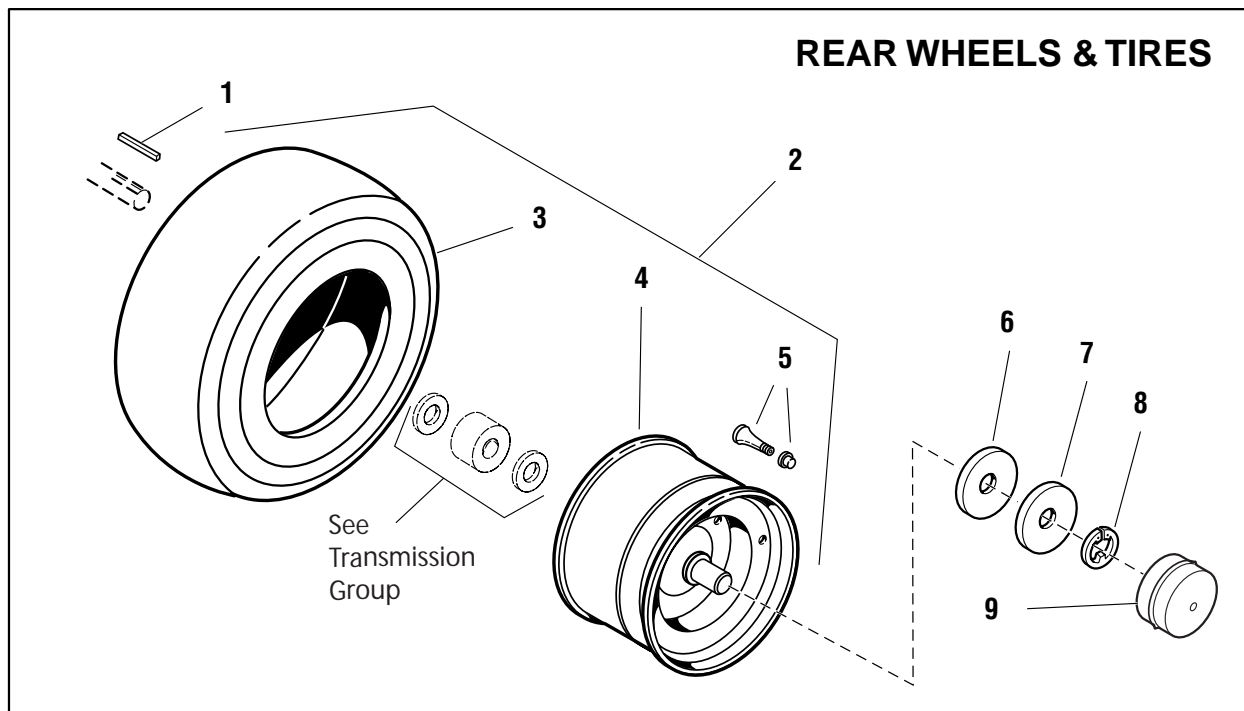
The above parts group applies to the following Mfg. Nos.:

1693918 Regent, 17HP Hydro
1693928 Regent, 17HP Hydro (Export)
1693938 517H, 17HP Hydro
1693951 2517H, 17HP Hydro
1693957 2517, 17HP Hydro (Export)

Wheels & Tires Group

W985970

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

- 1693918 Regent, 17HP Hydro
- 1693928 Regent, 17HP Hydro (Export)
- 1693938 517H, 17HP Hydro
- 1693951 2517H, 17HP Hydro
- 1693957 2517, 17HP Hydro (Export)

Wheels & Tires Group

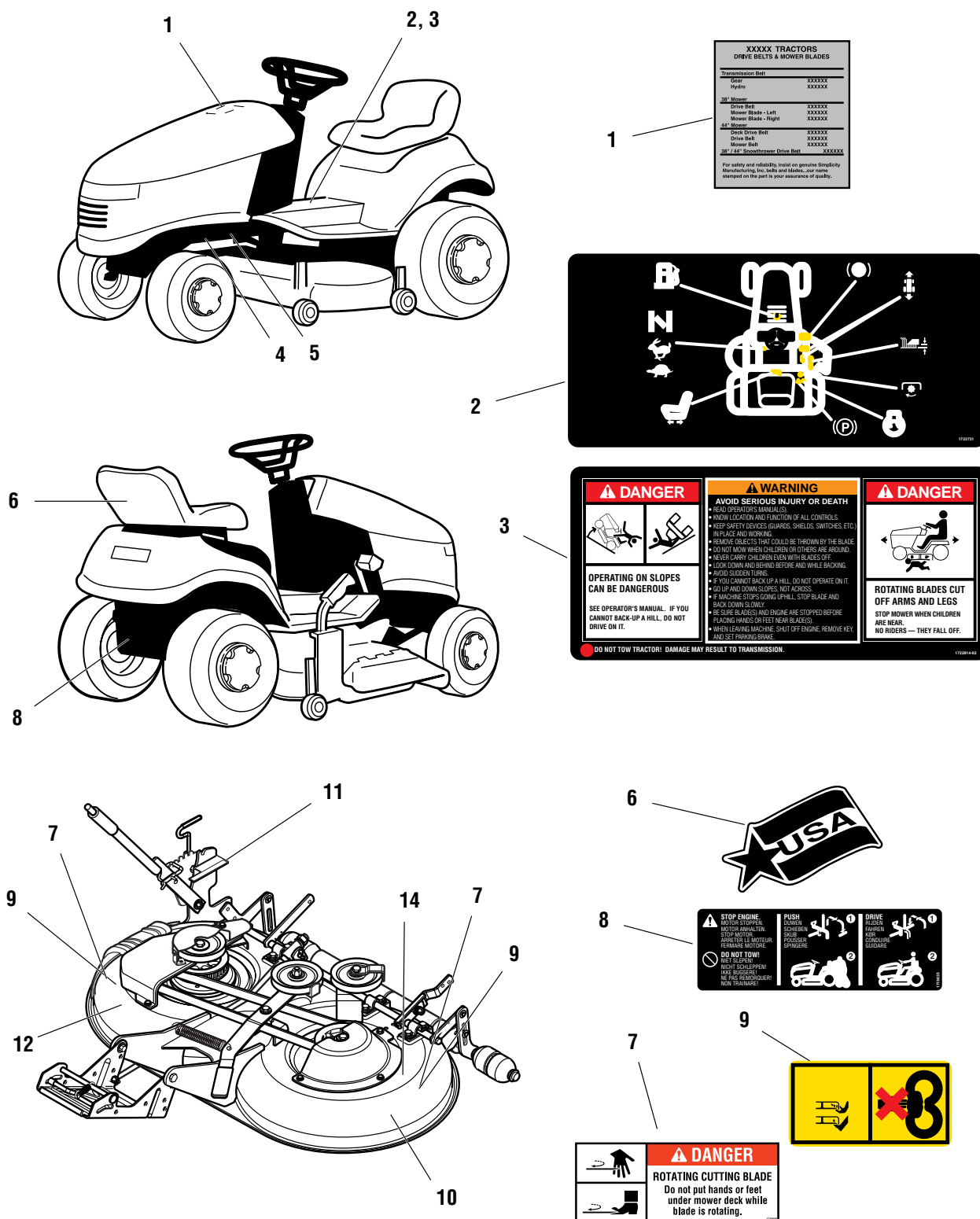
REF NO.	PART NO.	QTY.	DESCRIPTION
1	1717749	2	KEY, 3/16 x 2
2	1716130	2	WHEEL & TIRE ASSEMBLY
3	1716133	2	TIRE, 20 x 8 - 8 Super Trac II
4	1716132	2	WHEEL, 7 x 8
5	172353	4	VALVE STEM & CAP ASSEMBLY
6	960202	4	WASHER
7	1960160	4	WASHER
8	927794	4	"E" - RING
9	1722675	4	CAP, Hub
10	1716129	2	WHEEL & TIRE ASSEMBLY (Includes Ref. Nos. 5, 11, 12, 13 & 14)
11	1715032	2	WHEEL & BUSHINGS ASSEMBLY (Includes Ref. No. 12)
12	1713167	2	BEARING
13	1716130	2	TIRE, 15 X 6.5 - 6 Super Trac II
14	1664090	2	TUBE, Tire

Footnotes:

The above parts group applies to the following Mfg. Nos.:

1693918 Regent, 17HP Hydro
1693928 Regent, 17HP Hydro (Export)
1693938 517H, 17HP Hydro
1693951 2517H, 17HP Hydro
1693957 2517, 17HP Hydro (Export)

NOTE: Unless noted otherwise, use the standard hardware torque specification chart.



The above parts group applies to the following Mfg. Nos.:

1693918	Regent, 17HP Hydro	1693554	40" Mower Deck
1693928	Regent, 17HP Hydro (Export)	1693557	40" Mower Deck (Export)
1693938	517H, 17HP Hydro	1693962	40" Mower Deck
1693951	2517H, 17HP Hydro	1693564	40" Mower Deck (Export)
1693957	2517H, 17HP Hydro (Export)		

Decals Group - Safety & Common

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1722554	1	DECAL, Belts & Mower Blades
2	1722561	1	DECAL, Operating Instructions (Export) (Not Shown)
2	1723731	1	DECAL, Operating Instructions
3	1722814	1	DECAL, Safety Instructions
4		1	DECAL, Patent (Not Serviced)
5		1	DECAL, CE & Serial Number Export (Not Serviced)
5		1	DECAL, Serial Number (Not Serviced)
6	1708927	1	DECAL, USA Logo
7	1720660	2	DECAL, Danger Rotating Cutting Blade, 40"
8	1719635	1	DECAL, Transmission Release Valve, Hydros Only
9	1720389	2	DECAL, Danger Rotating Cutting Blade, 40" (Export)
10	1722771	1	DECAL, Free Floating Mower
11	1720919	1	DECAL, Height of Cut
12	1722788	1	DECAL, 40"
13	1723071	1	DECAL, Engine, 17HP B&S INTEK (Not Shown)
14		1	DECAL, OPEI (Not Serviced)

Footnotes:

* Not a service part.

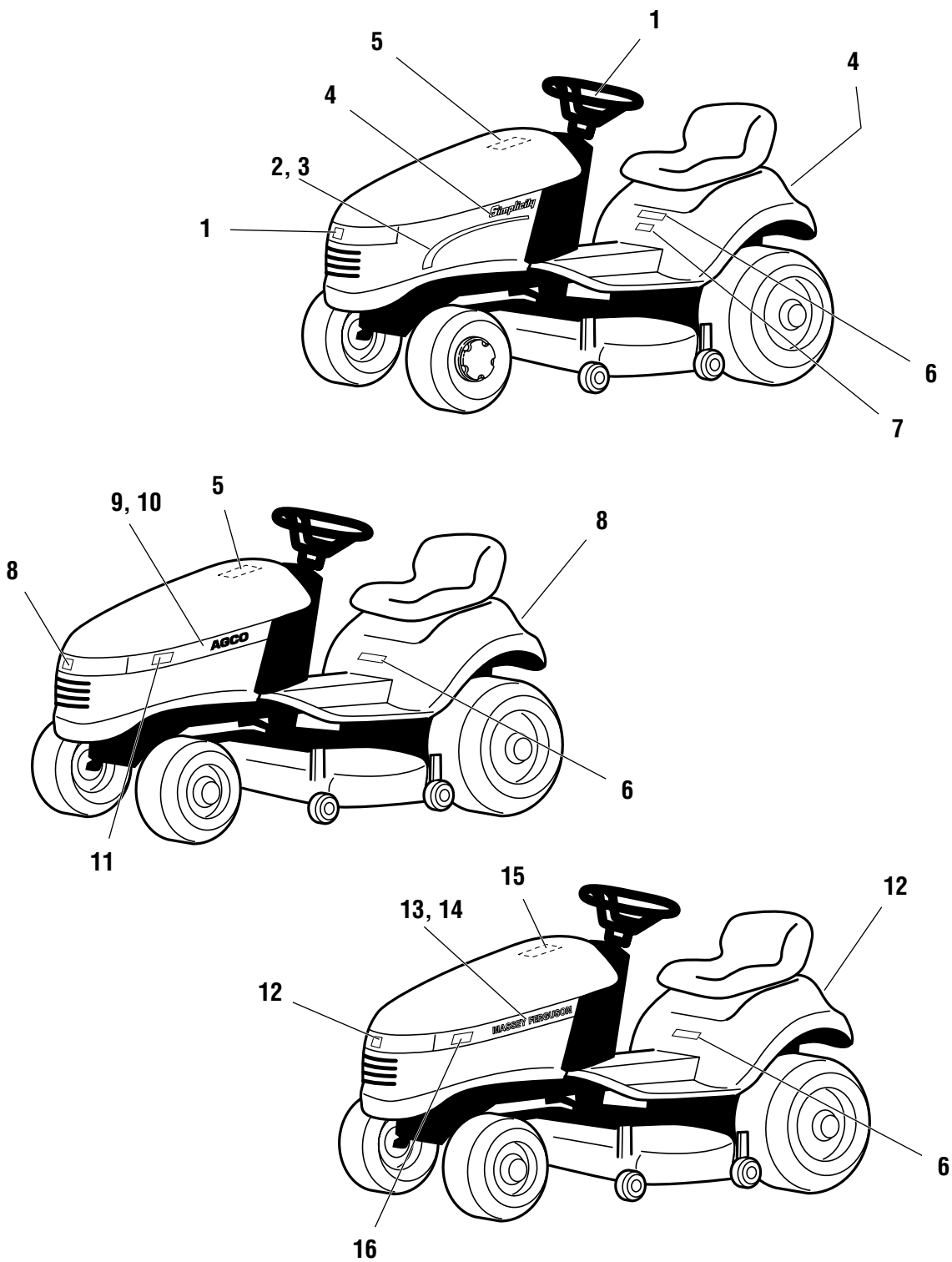
The above parts group applies to the following Mfg. Nos.:

1693918	Regent, 17HP Hydro	1693554	40" Mower Deck
1693928	Regent, 17HP Hydro (Export)	1693557	40" Mower Deck (Export)
1693938	517H, 17HP Hydro	1693962	40" Mower Deck
1693951	2517H, 17HP Hydro	1693564	40" Mower Deck (Export)
1693957	2517H, 17HP Hydro (Export)		

Decals Group - Brand & Model

B985862

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

- 1693918 Regent, 17HP Hydro
- 1693928 Regent, 17HP Hydro (Export)
- 1693938 517H, 17HP Hydro
- 1693951 2517H, 17HP Hydro
- 1693957 2517, 17HP Hydro (Export)

Decals Group - Brand & Model

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1717692	2	DECAL, Simplicity Icon
2	1719516	1	DECAL, Simplicity, Stripe RH
3	1719517	1	DECAL, Simplicity, Stripe LH
4	1722551	3	DECAL, Simplicity
5	1720454	1	DECAL, Touch Up Paint
6	1722772	1	DECAL, Regent, Silver & Blue
7	1722550	1	DECAL, 17HP
8	1708926	2	DECAL, AGCO Logo
9	1722558	1	DECAL, AGCO, Hood Stripe RH
10	1722557	1	DECAL, AGCO, Hood Stripe LH
11	1722724	2	DECAL, 517
12	1714363	2	DECAL, Massey Ferguson
13	1722728	1	DECAL, Massey Ferguson, Hood Stripe RH
14	1722727	1	DECAL, Massey Ferguson, Hood Stripe LH
15	1720456	1	DECAL, Touch Up Paint, Massey Ferguson
16	1722733	2	DECAL, 2517

Footnotes:

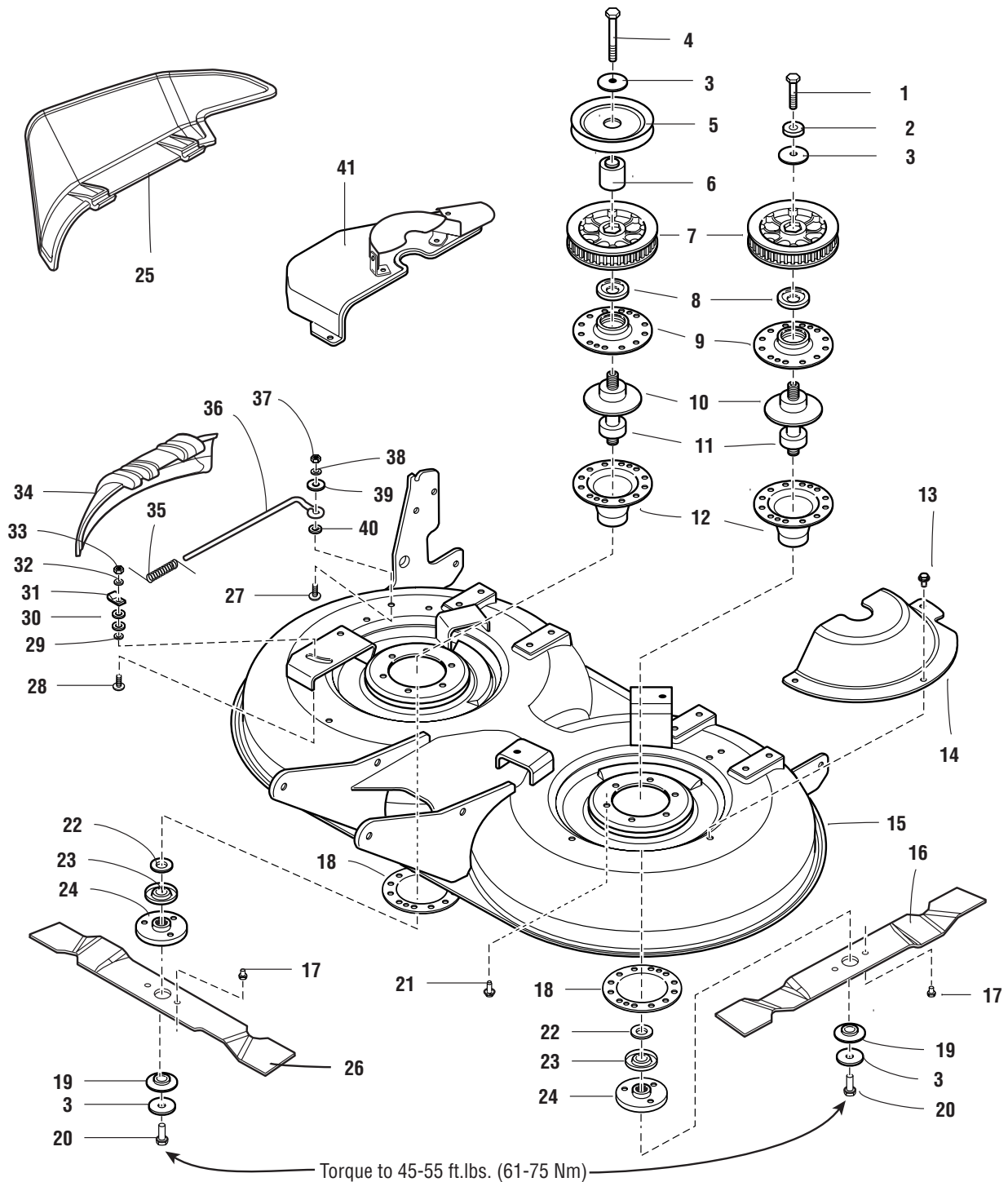
The above parts group applies to the following Mfg. Nos.:

1693918 Regent, 17HP Hydro
1693928 Regent, 17HP Hydro (Export)
1693938 517H, 17HP Hydro
1693951 2517H, 17HP Hydro
1693957 2517, 17HP Hydro (Export)

40" Mower Deck - Housing, Arbors & Blades

985687AA

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693962 40" Mower Deck
1693964 40" Mower Deck (Export)

40" Mower Deck - Housing, Arbors & Blades

REF NO.	PART NO.	QTY.	DESCRIPTION
1	930584	1	CAPSCREW, Hex Head, 7/16-14 x 2-3/4 G8
2	1933263	1	WASHER, 7/16
3	1656916	4	WASHER, Spring
4	960644	1	CAPSCREW, Hex Head, 7/16-14 x 4-1/2 G8
5	1713091	1	PULLEY
6	1719870	1	HUB
7	1719766	2	SPROCKET & FLANGE ASSEMBLY, Riveted
8	1657969	2	SHIELD, Arbor Bearing, Upper
9	1655729	2	HOUSING, Arbor Top
10	1707335	2	GASKET, Foam Poly
11	1722396	2	ARBOR SHAFT & BEARINGS ASSEMBLY
12	1703273	2	HOUSING, Arbor Bottom with Lube Fitting
13	1924856	6	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1/2
14	1721254	1	COVER, Arbor, LH
15	1686805	1	HOUSING ASSEMBLY, 40", Orange
15	41686805	1	HOUSING ASSEMBLY, 40", Red
15	61686805	1	HOUSING ASSEMBLY, 40", Black
16	1719624	1	BLADE, Mower, LH
17	1722258	2	PIN, Blade
18	1677274	2	ADAPTOR, Arbor
19	1722257	2	WASHER, Spline
20	927120	2	CAPSCREW, Hex Head, 7/16-14 x 2-1/4 G8
21	1664847	12	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 3/4
22	1700230	2	WASHER, Shim
23	1700229	2	SHIELD, Arbor Bearing, Lower
24	1655777	2	ADAPTER, Blade
25	1720600	1	DEFLECTOR, Discharge
26	1719623	1	BLADE, Mower, RH
27	1931335	1	CARRIAGE BOLT, 5/16-18 x 1
28	1931318	1	CARRIAGE BOLT, 1/4-20 x 7/8
29	1960518	1	NUT, Push
30	1960353	2	WASHER, 1/4
31	1704873	1	CLAMP
32	1916964	1	LOCKWASHER, Spring 1/4
33	1916622	1	NUT, Hex 1/4-20
34	1719597	1	DOOR, Mulching, Black Plastic
35	1705080	1	SPRING, Torsion
36	1719617	1	ROD, Pivot
37	1917372	1	NUT, Hex 5/16-18
38	1917356	1	LOCKWASHER, Spring 5/16
39	1919381	1	WASHER, 5/16
40	1933988	1	NUT, Push
41	1721255	1	COVER, Arbor, RH

Footnotes:

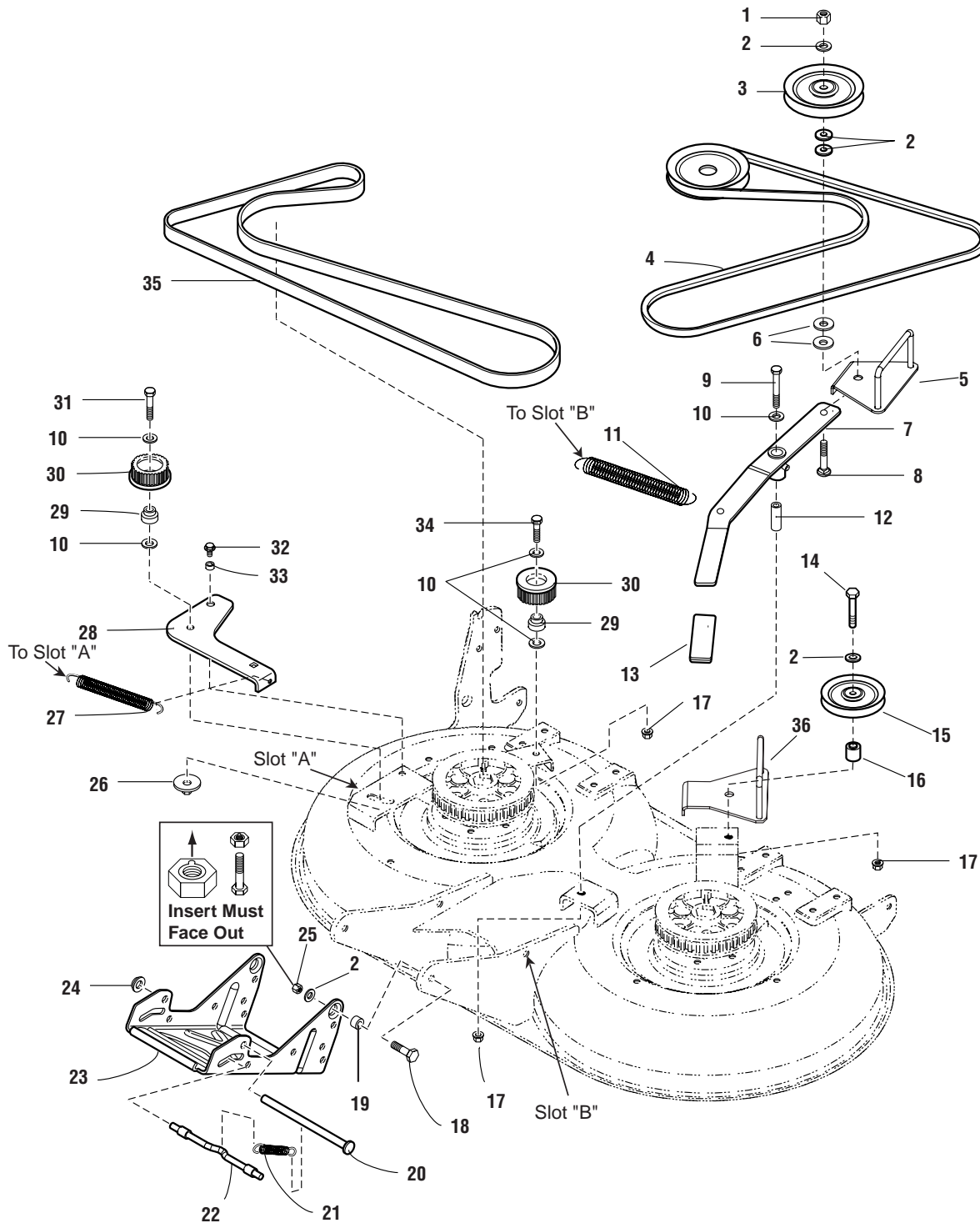
The above parts group applies to the following Mfg. Nos.:

1693962 40" Mower Deck
1693964 40" Mower Deck (Export)

40" Mower Deck - Belt, Idler Arm & Hitch Group

985688AA

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

- 1693962 40" Mower Deck
- 1693964 40" Mower Deck (Export)

40" Mower Deck - Belt, Idler Arm & Hitch Group

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1919439	1	NUT, Hex Lock Esna Light, 3/8-16
2	1924940	5	WASHER, 3/8
3	1721710	1	PULLEY, Idler
4	1721532	1	V-BELT, Arbor Drive
5	1722175	1	BELT GUIDE
6	1960534	2	WASHER, 3/8
7	1720598	1	ARM ASSEMBLY, Idler with Bushings & Fitting
8	1960315	1	CARRIAGE BOLT, 3/8-16 x 2
9	1928957	1	CAPSCREW, Hex Head, 3/8-16 x 2-3/4 G8
10	1922755	6	WASHER, 3/8
11	1715435	1	SPRING, Extension, Idler Arm
12	1657242	1	SPACER, Hardened
13	1719965	1	GRIP, Black Vinyl for Handle
14	1922130	1	CAPSCREW, Hex Head, 3/8-16 x 2-1/4
15	174497	1	PULLEY
16	1667812	1	SPACER
17	1928352	4	NUT, Hex Flange Whiz Lock, Large, 3/8-16
18	1921969	2	CAPSCREW, Hex Head, 3/8-16 x 1-1/2
19	172329	2	SPACER
20	1713578	1	ROD, Mower Hitch
21	156302	1	SPRING, Extension, Hitch Release
22	1715759	1	ROD, Latch
23	1720044	1	HITCH, Mower
24	1960519	1	NUT, Push
25	960641	2	NUT, Hex Lock ALUM Insert, 3/8-16
26	1721425	1	WASHER & NUT ASSEMBLY, 3/8 x 1-1/2
27	1674671	1	SPRING, Extension
28	1719923	1	ARM, Idler
29	1719221	2	HUB
30	1719562	2	PULLEY, Idler, 22 Teeth
31	1923701	1	CAPSCREW, Hex Head, 3/8-16 x 2
32	1930601	1	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1/2
33	1666697	1	SPACER
34	1921971	1	CAPSCREW, Hex Head, 3/8-16 x 1-3/4
35	1721118	1	BELT, Timing
36	1722182	1	BELT GUIDE

Footnotes:

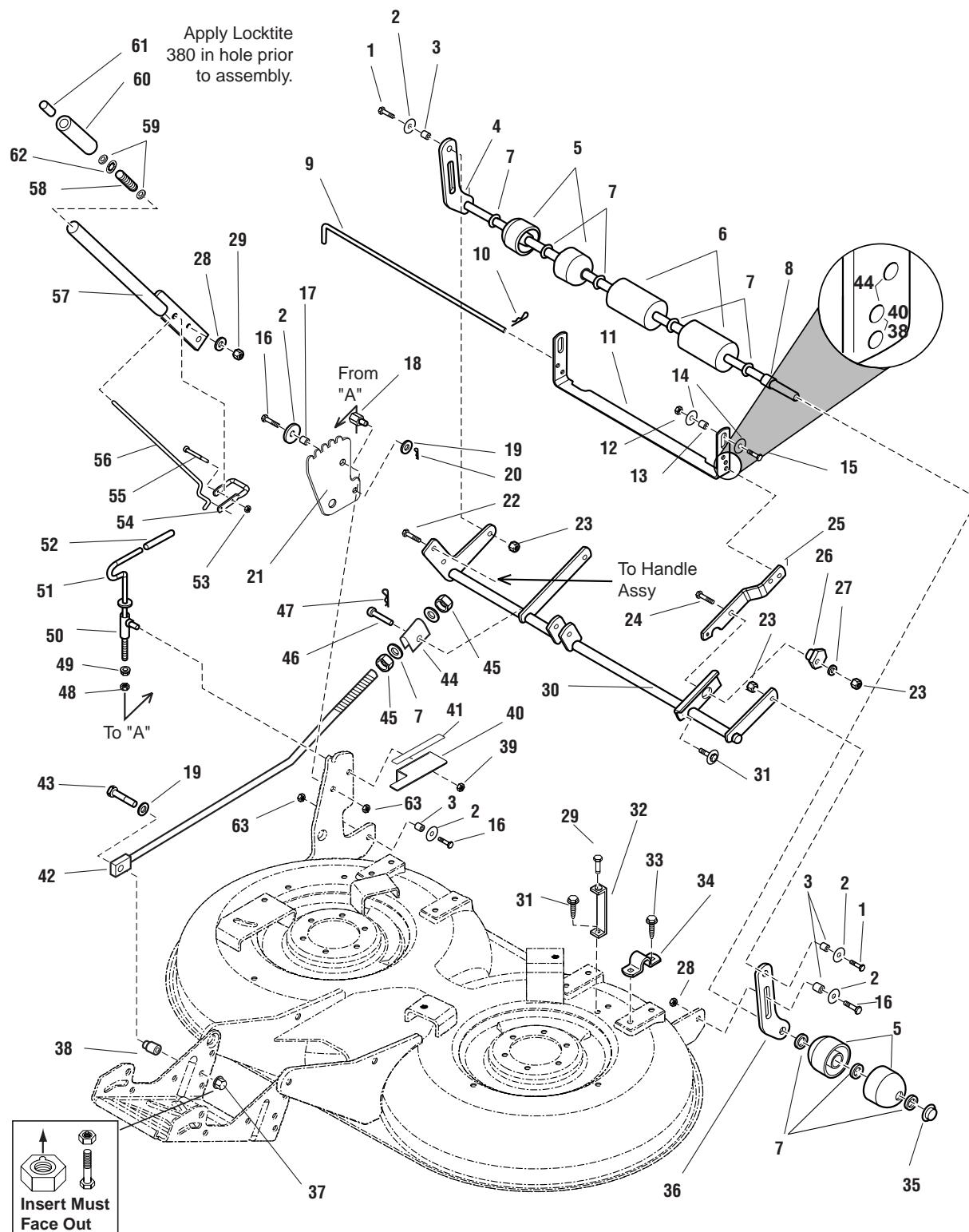
The above parts group applies to the following Mfg. Nos.:

1693962 40" Mower Deck
1693964 40" Mower Deck (Export)

40" Mower Deck - Height Adjustment & Roller Bar

985689AA

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693962 40" Mower Deck
1693964 40" Mower Deck (Export)

40" Mower Deck - Height Adjustment & Roller Bar

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1921333	2	CAPSCREW, Hex Head, 5/16-18 x 1
2	1960044	5	WASHER, 5/16
3	1960236	4	SPACER
4	1720693	1	SHAFT & BAR ASSEMBLY, 40" Roller
5	1717675	4	ROLLER
6	1668513	6	ROLLER
7	1924366	14	WASHER, 5/8
8	1676652	1	SPACER
9	1714529	1	ROD, Transport
10	1960074	1	CLIP, Hair Pin
11	1720372	1	U-BRACKET
12	1923362	2	NUT, Hex Centerlock 5/16-18
13	1710703	2	SPACER
14	1960044	4	WASHER, 5/16
15	1921977	2	CAPSCREW, Hex Head, 5/16-18 x 1-1/4
16	1960373	3	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1
17	1666697	1	SPACER
18	108512	1	PIVOT, 3/4 Hex
19	1924940	2	WASHER, 3/8
20	1918447	1	PIN, Cotter
21	1720699	1	BRACKET, Adjusting
22	1931335	2	CARRIAGE BOLT, 5/16-18 x 1
23	960643	5	NUT, Hex Flange Lock, 5/16-18
24	1960223	1	CARRIAGE BOLT, 5/16-18 x 1-1/4
25	1717145	1	ARM, 1 1/4
26	1714879	1	CAM, Eccentric 1 1/8 Hex
27	1924874	1	WASHER, 5/16
28	960643	5	NUT, Hex Collar Lock, 5/16-18
29	1704351	2	FASTENER, Panel
30	1720692	1	SHAFT ASSEMBLY, Rocker
31	1960594	3	CAPSCREW, Hex Head, Taptite 5/16-18 x 7/8
32	1721852	1	UPSTOP
33	1664847	8	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 3/4
34	1665374	3	STRAP, Roller Support
35	1960520	1	NUT, Push 5/8
36	1719846	1	BAR, Roller
37	960641	1	NUT, Hex Aluminum Lock, 3/8-16
38	1706644	1	SPACER
39	1930651	1	NUT, Hex Centerlock 3/8-16
40	1720931	1	BRACKET, Height of Cut
41	1720919	1	DECAL, Height of Cut
42	1719261	1	ROD, Adjustment
43	1922606	1	CAPSCREW, Hex Head, 3/8-16 x 1-3/4
44	1706645	1	TRUNNION, Rod
45	1915726	2	NUT, Hex, 5/8-11
46	118053	1	PIN
47	1918452	1	COTTER PIN, 1/8 x 1
48	1917421	1	NUT, Hex Jam 3/8-16
49	1960601	1	NUT, Hex Flange, 3/8-16
50	108241	1	GUIDE ASSEMBLY, Rod

Footnotes:

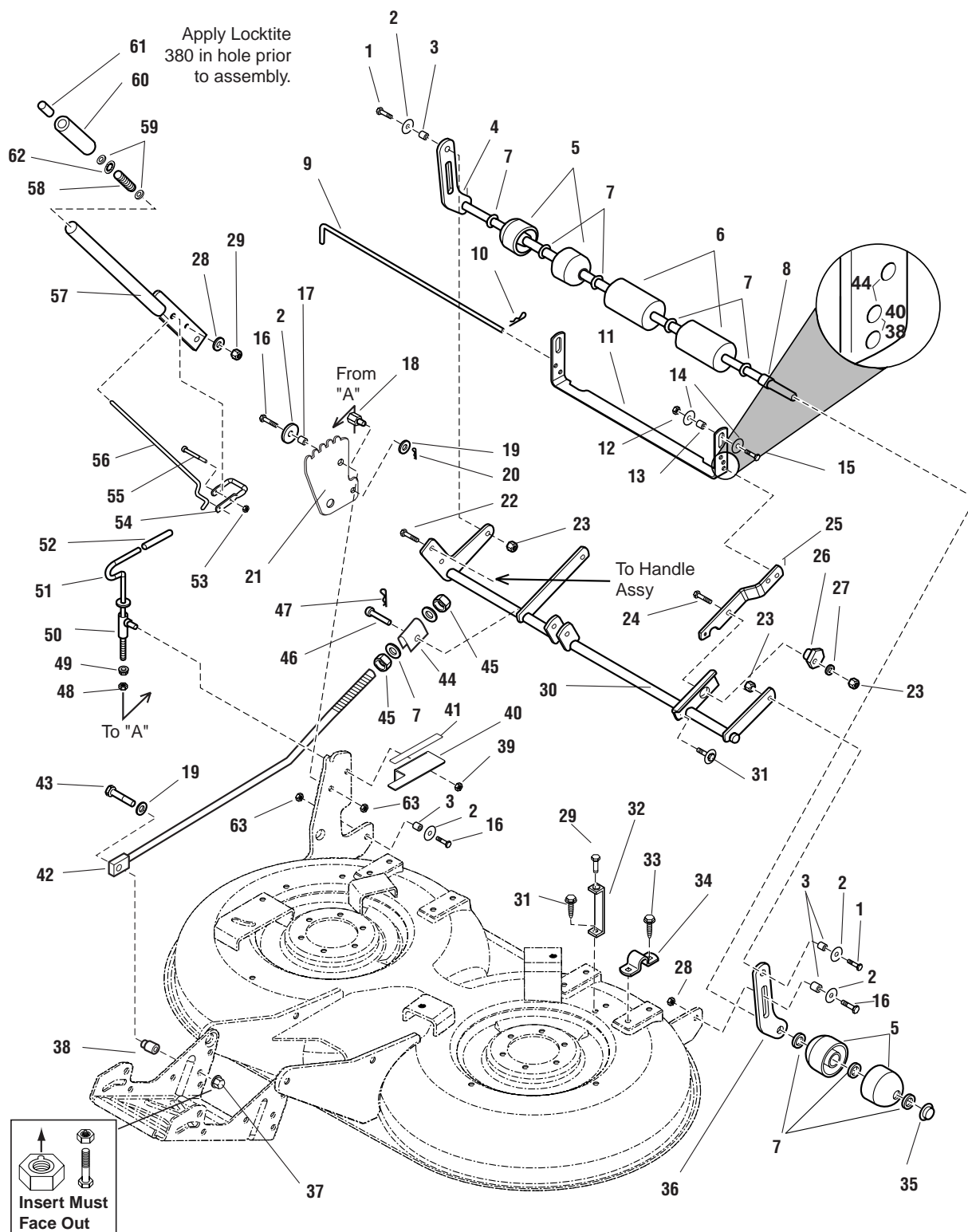
The above parts group applies to the following Mfg. Nos.:

1693962 40" Mower Deck
1693964 40" Mower Deck (Export)

40" Mower Deck - Height Adjustment & Roller Bar

985689AA

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693962 40" Mower Deck
1693964 40" Mower Deck (Export)

40" Mower Deck - Height Adjustment & Roller Bar

REF NO.	PART NO.	QTY.	DESCRIPTION
51	1720704	1	ROD & WASHER ASSEMBLY, Adjust Handle
52	1651820	1	GRIP, Black Vinyl For Rod
53	1920397	1	NUT, Hex Lock Esna Light, 1/4-20
54	1720599	1	LATCH, 5/16 WIRE
55	1921159	1	CAPSCREW, Hex Head, 1/4-20 x 2-1/4
56	1721257	1	ROD, Latch
57	1720695	1	HANDLE ASSEMBLY, Lift
58	1676526	1	SPRING, Compression
59	1918265	2	WASHER, 5/16
60	1713995	1	GRIP, Black Soft for Rod
61	1723124	1	BUTTON, Black Nylon for Rod
62	1960518	1	PUSH NUT, 1/4

Footnotes:

The above parts group applies to the following Mfg. Nos.:

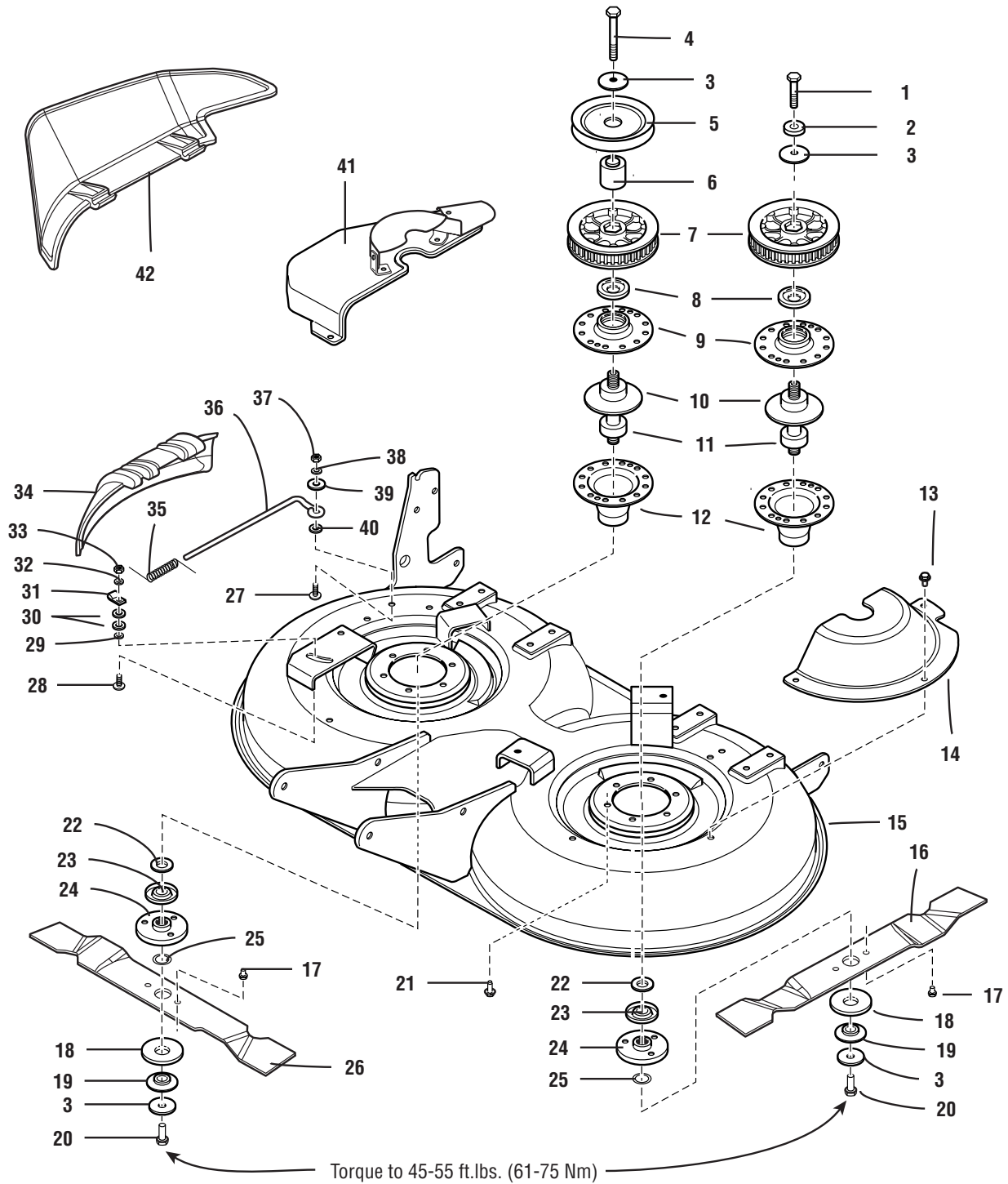
1693962 40" Mower Deck

1693964 40" Mower Deck (Export)

40" Mower Deck - Housing, Arbors & Blades (Serial No. 0001 - 1999)

NOTE: Unless noted otherwise, use the standard hardware torque specification chart.

S0985687



The above parts group applies to the following Mfg. Nos.:

1693554	40" Mower Deck
1693557	40" Mower Deck (Export)

40" Mower Deck - Housing, Arbors & Blades (Serial No. 0001 - 1999)

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1936723	1	CAPSCREW, Hex Head, 7/16-14 x 1 3/4 G8
2	1933263	1	WASHER, 7/16
3	1656916	4	WASHER, Spring
4	1930585	1	CAPSCREW, Hex Head, 7/16-14 x 3 1/2 G8
5	1713091	1	PULLEY
6	1719870	1	HUB
7	1719766	2	SPROCKET & FLANGE ASSEMBLY, Riveted
8	1657969	2	SHIELD, Arbor Bearing, Upper
9	1655729	2	HOUSING, Arbor Top
10	1707335	2	GASKET, Foam Poly
11	1676278	2	ARBOR SHAFT & BEARINGS ASSEMBLY
12	1703273	2	HOUSING, Arbor Bottom with Lube Fitting
13	1924856	6	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1/2
14	1721254	1	COVER, Arbor, LH
15	1686805	1	HOUSING ASSEMBLY, 40", Orange
15	41686805	1	HOUSING ASSEMBLY, 40", Red
15	61686805	1	HOUSING ASSEMBLY, 40", Black
16	1719624	1	BLADE, Mower, LH
17	1722258	2	PIN, Blade
18	1719985	2	WASHER, 1"
19	1720587	2	WASHER, Spline
20	923471	2	CAPSCREW, Hex Head, 7/16-14 x 1 1/4 G8
21	1664847	12	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 3/4
22	1700230	2	WASHER, Shim
23	1700229	2	SHIELD, Arbor Bearing, Lower
24	1655777	2	ADAPTER, Blade
25	1657528	2	RING, Retaining, Self Locking
26	1719623	1	BLADE, Mower, RH
27	1931335	1	CARRIAGE BOLT, 5/16-18 x 1
28	1931318	1	CARRIAGE BOLT, 1/4-20 x 7/8
29	1960518	1	NUT, Push
30	1960353	2	WASHER, 1/4
31	1704873	1	CLAMP
32	1916964	1	LOCKWASHER, Spring 1/4
33	1916622	1	NUT, Hex 1/4-20
34	1719597	1	DOOR, Mulching, Black Plastic
35	1705080	1	SPRING, Torsion
36	1719617	1	ROD, Pivot
37	1917372	1	NUT, Hex 5/16-18
38	1917356	1	LOCKWASHER, Spring 5/16
39	1919381	1	WASHER, 5/16
40	1933988	1	NUT, Push Pal
41	1721155	1	COVER, Arbor, RH
42	1720600	1	DEFLECTOR, Discharge

Footnotes:

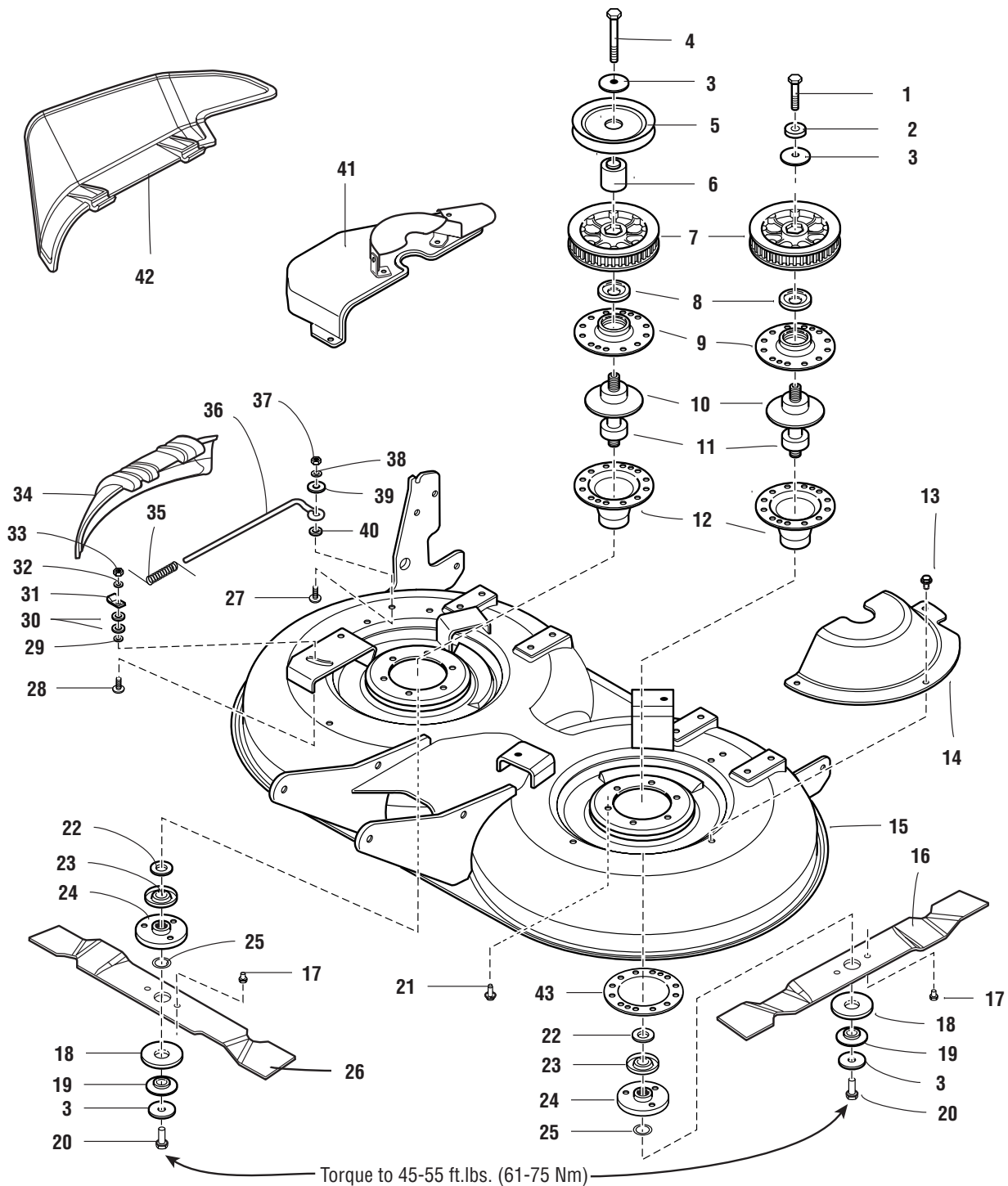
The above parts group applies to the following Mfg. Nos.:

1693554 40" Mower Deck
1693557 40" Mower Deck (Export)

40" Mower Deck - Housing, Arbors & Blades (Serial No. 2000 - 2999)

S2985687

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

- 1693554 40" Mower Deck
- 1693557 40" Mower Deck (Export)

40" Mower Deck - Housing, Arbors & Blades (Serial No. 2000 - 2999)

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1936723	1	CAPSCREW, Hex Head, 7/16-14 x 1 3/4 G8
2	1933263	1	WASHER, 7/16
3	1656916	4	WASHER, Spring
4	1930585	1	CAPSCREW, Hex Head, 7/16-14 x 3 1/2 G8
5	1713091	1	PULLEY
6	1719870	1	HUB
7	1719766	2	SPROCKET & FLANGE ASSEMBLY, Riveted
8	1657969	2	SHIELD, Arbor Bearing, Upper
9	1655729	2	HOUSING, Arbor Top
10	1707335	2	GASKET, Foam Poly
11	1676278	2	ARBOR SHAFT & BEARINGS ASSEMBLY
12	1703273	2	HOUSING, Arbor Bottom with Lube Fitting
13	1924856	6	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1/2
14	1721254	1	COVER, Arbor, LH
15	1686805	1	HOUSING ASSEMBLY, 40", Orange
15	41686805	1	HOUSING ASSEMBLY, 40", Red
15	61686805	1	HOUSING ASSEMBLY, 40", Black
16	1719624	1	BLADE, Mower, LH
17	1722258	2	PIN, Blade
18	1719985	2	WASHER, 1"
19	1722257	2	WASHER, Spline
20	923471	2	CAPSCREW, Hex Head, 7/16-14 x 1 1/4 G8
21	1664847	12	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 3/4
22	1700230	2	WASHER, Shim
23	1700229	2	SHIELD, Arbor Bearing, Lower
24	1655777	2	ADAPTER, Blade
25	1657528	2	RING, Retaining, Self Locking
26	1719623	1	BLADE, Mower, RH
27	1931335	1	CARRIAGE BOLT, 5/16-18 x 1
28	1931318	1	CARRIAGE BOLT, 1/4-20 x 7/8
29	1960518	1	NUT, Push
30	1960353	2	WASHER, 1/4
31	1704873	1	CLAMP
32	1916964	1	LOCKWASHER, Spring 1/4
33	1916622	1	NUT, Hex 1/4-20
34	1719597	1	DOOR, Mulching, Black Plastic
35	1705080	1	SPRING, Torsion
36	1719617	1	ROD, Pivot
37	1917372	1	NUT, Hex 5/16-18
38	1917356	1	LOCKWASHER, Spring 5/16
39	1919381	1	WASHER, 5/16
40	1933988	1	NUT, Push
41	1721155	1	COVER, Arbor, RH
42	1720600	1	DEFLECTOR, Discharge
43	1677274	2	ADAPTOR, Arbor

Footnotes:

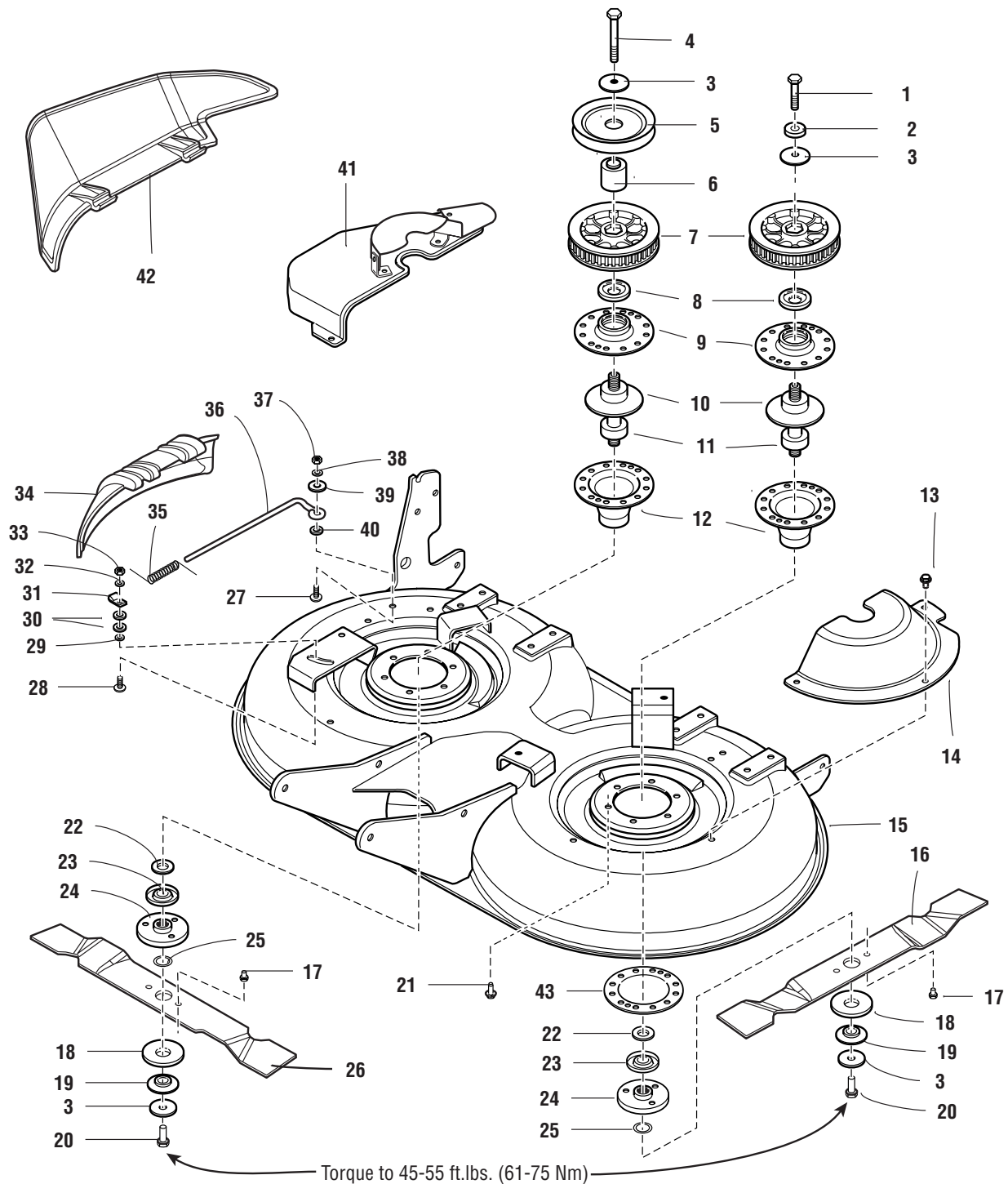
The above parts group applies to the following Mfg. Nos.:

1693554 40" Mower Deck
1693557 40" Mower Deck (Export)

40" Mower Deck - Housing, Arbors & Blades (Serial No. 3000 and above)

S3985687

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

- 1693554 40" Mower Deck
- 1693557 40" Mower Deck (Export)

40" Mower Deck - Housing, Arbors & Blades (Serial No. 3000 and above)

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1930584	1	CAPSCREW, Hex Head, 7/16-14 x 2 3/4 G8
2	1933263	1	WASHER, 7/16
3	1656916	4	WASHER, Spring
4	960644	1	CAPSCREW, Hex Head, 7/16-14 x 4 1/2 G8
5	1713091	1	PULLEY
6	1719870	1	HUB
7	1719766	2	SPROCKET & FLANGE ASSEMBLY, Riveted
8	1657969	2	SHIELD, Arbor Bearing, Upper
9	1655729	2	HOUSING, Arbor Top
10	1707335	2	GASKET, Foam Poly
11	1722396	2	ARBOR SHAFT & BEARINGS ASSEMBLY
12	1703273	2	HOUSING, Arbor Bottom with Lube Fitting
13	1924856	6	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1/2
14	1721254	1	COVER, Arbor, LH
15	1686805	1	HOUSING ASSEMBLY, 40", Orange
15	41686805	1	HOUSING ASSEMBLY, 40", Red
16	1719624	1	BLADE, Mower, LH
17	1722258	2	PIN, Blade
18	1719985	2	WASHER, 1"
19	1722257	2	WASHER, Spline
20	923471	2	CAPSCREW, Hex Head, 7/16-14 x 1 1/4 G8
21	1664847	12	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 3/4
22	1700230	2	WASHER, Shim
23	1700229	2	SHIELD, Arbor Bearing, Lower
24	1655777	2	ADAPTER, Blade
25	1657528	2	RING, Retaining, Self Locking
26	1719623	1	BLADE, Mower, RH
27	1931335	1	CARRIAGE BOLT, 5/16-18 x 1
28	1931318	1	CARRIAGE BOLT, 1/4-20 x 7/8
29	1960518	1	NUT, Push
30	1960353	2	WASHER, 1/4
31	1704873	1	CLAMP
32	1916964	1	LOCKWASHER, Spring 1/4
33	1916622	1	NUT, Hex 1/4-20
34	1719597	1	DOOR, Mulching, Black Plastic
35	1705080	1	SPRING, Torsion
36	1719617	1	ROD, Pivot
37	1917372	1	NUT, Hex 5/16-18
38	1917356	1	LOCKWASHER, Spring 5/16
39	1919381	1	WASHER, 5/16
40	1933988	1	NUT, Push
41	1721155	1	COVER, Arbor, RH
42	1720600	1	DEFLECTOR, Discharge
43	1677274	2	ADAPTOR, Arbor

Footnotes:

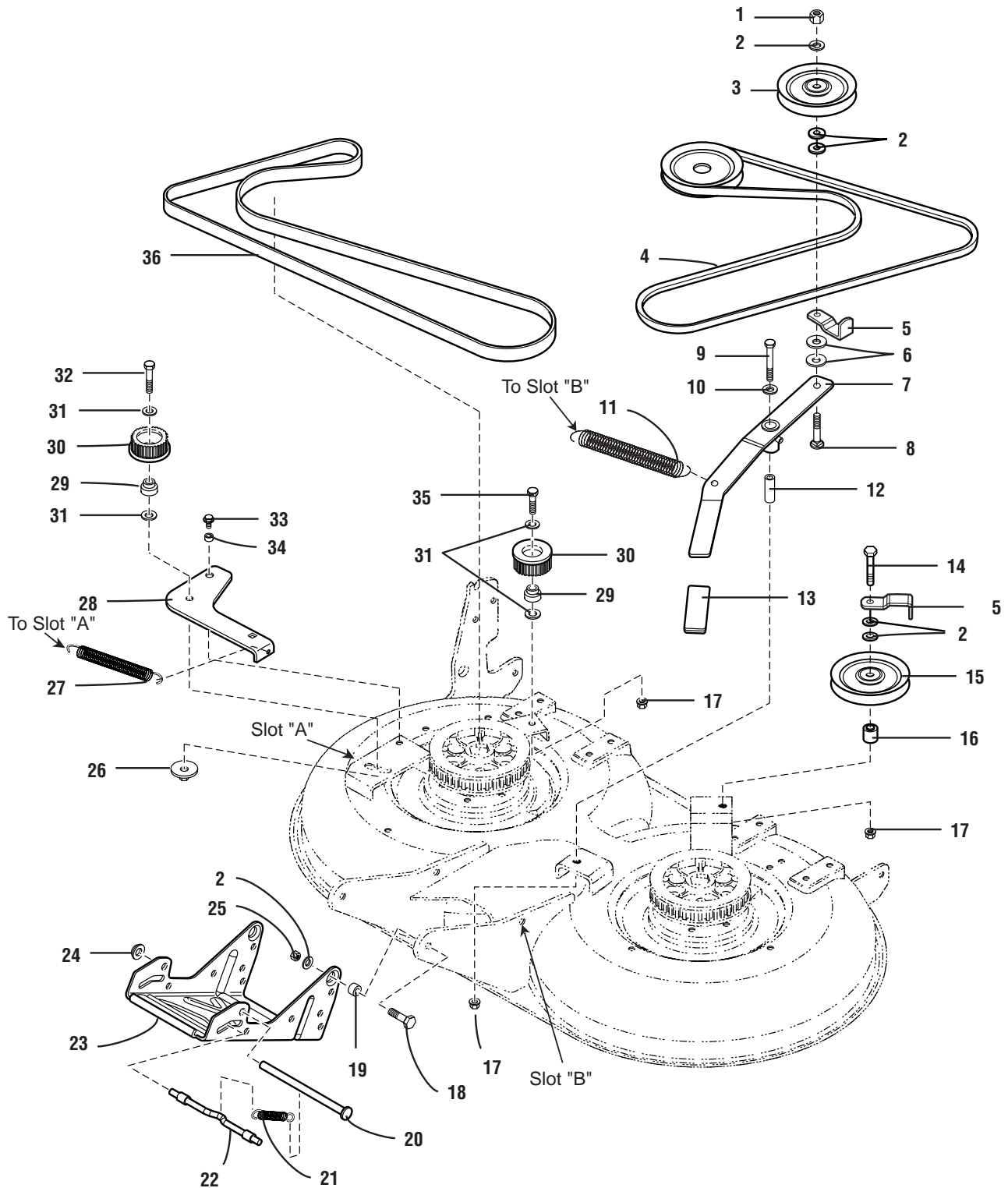
The above parts group applies to the following Mfg. Nos.:

1693554 40" Mower Deck
1693557 40" Mower Deck (Export)

40" Mower Deck - Belt, Idler Arm & Hitch (Serial No. 0001 - 1999)

S0985688

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

- 1693554 40" Mower Deck
- 1693557 40" Mower Deck (Export)

40" Mower Deck - Belt, Idler Arm & Hitch (Serial No. 0001 - 1999)

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1919439	1	NUT, Hex Lock Esna Light, 3/8-16
2	1924940	7	WASHER, 3/8
3	1721710	1	PULLEY, Idler
4	1721532	1	V-BELT, Arbor Drive
5	1722175	2	STOP, Belt
6	1960534	2	WASHER, 3/8
7	1720598	1	ARM ASSEMBLY, Idler with Bushings & Fitting
8	1960315	1	CARRIAGE BOLT, 3/8-16 x 2
9	1928957	1	CAPSCREW, Hex Head, 3/8-16 x 2 3/4 G8
10	1922755	1	WASHER, 3/8
11	1715435	1	SPRING, Extension, Idler Arm
12	1657242	1	SPACER, Hardened
13	1719965	1	GRIP, Black Vinyl for Handle
14	1922130	1	CAPSCREW, Hex Head, 3/8-16 x 2 1/4
15	174497	1	PULLEY
16	1667812	1	SPACER
17	1928352	4	NUT, Hex Flange Whiz Lock, Large, 3/8-16
18	1921969	2	CAPSCREW, Hex Head, 3/8-16 x 1 1/2
19	172329	2	SPACER
20	1713578	1	ROD, Mower Hitch
21	156302	1	SPRING, Extension, Hitch Release
22	1715759	1	ROD, Latch
23	1720044	1	HITCH, Mower
24	1960519	1	NUT, Push
25	1919439	2	NUT, Hex Lock Esna Light ,3/8-16
26	1721425	1	WASHER & NUT ASSEMBLY, 3/8 x 1 1/2
27	1674671	1	SPRING, Extension
28	1719923	1	ARM, Idler
29	1719221	2	HUB
30	1719562	2	PULLEY, Idler
31	1922755	5	WASHER, 3/8
32	1923701	1	CAPSCREW, Hex Head, 3/8-16 x 2
33	1930601	1	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1/2
34	1666697	1	SPACER
35	1921971	1	CAPSCREW, Hex Head, 3/8-16 x 1 3/4
36	1721118	1	BELT, Timing

Footnotes:

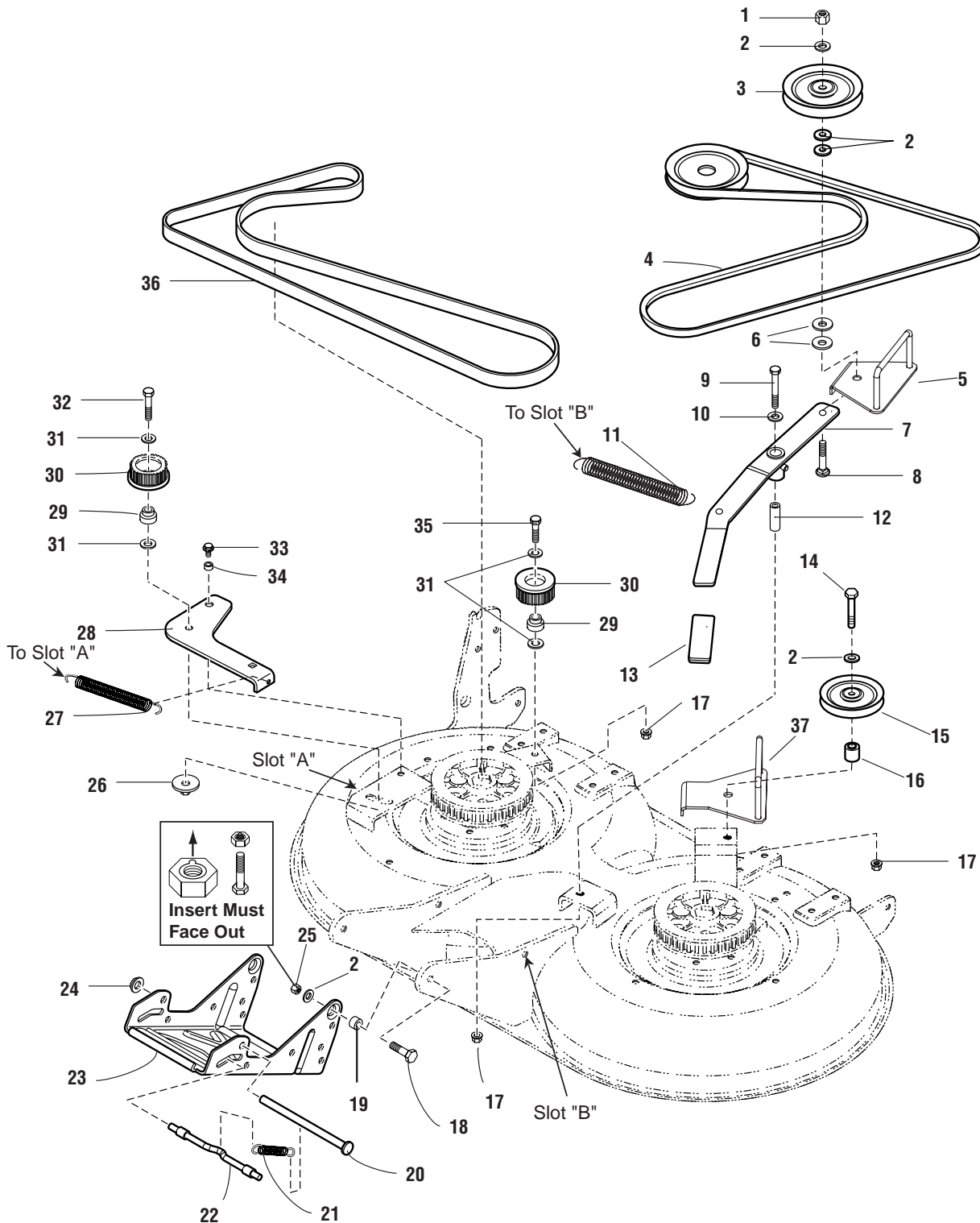
The above parts group applies to the following Mfg. Nos.:

1693554 40" Mower Deck
1693557 40" Mower Deck (Export)

40" Mower Deck - Belt, Idler Arm & Hitch (Serial No. 2000 and above)

S2985688

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

1693554 40" Mower Deck
1693557 40" Mower Deck (Export)

40" Mower Deck - Belt, Idler Arm & Hitch (Serial No. 2000 and above)

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1919439	1	NUT, Hex Lock Esna Light, 3/8-16
2	1924940	7	WASHER, 3/8
3	1721710	1	PULLEY, Idler
4	1721532	1	V-BELT, Arbor Drive
5	1722175	1	BELT GUIDE
6	1960534	2	WASHER, 3/8
7	1720598	1	ARM ASSEMBLY, Idler with Bushings & Fitting
8	1960315	1	CARRIAGE BOLT, 3/8-16 x 2
9	1928957	1	CAPSCREW, Hex Head, 3/8-16 x 2 3/4 G8
10	1922755	1	WASHER, 3/8
11	1715435	1	SPRING, Extension, Idler Arm
12	1657242	1	SPACER, Hardened
13	1719965	1	GRIP, Black Vinyl for Handle
14	1922130	1	CAPSCREW, Hex Head, 3/8-16 x 2 1/4
15	174497	1	PULLEY
16	1667812	1	SPACER
17	1928352	4	NUT, Hex Flange Whiz Lock, Large, 3/8-16
18	1921969	2	CAPSCREW, Hex Head, 3/8-16 x 1 1/2
19	172329	2	SPACER
20	1713578	1	ROD, Mower Hitch
21	156302	1	SPRING, Extension, Hitch Release
22	1715759	1	ROD, Latch
23	1720044	1	HITCH, Mower
24	1960519	1	NUT, Push
25	1919439	2	NUT, Hex Lock Esna Light, 3/8-16
26	1721425	1	WASHER & NUT ASSEMBLY, 3/8 x 1 1/2
27	1674671	1	SPRING, Extension
28	1719923	1	ARM, Idler
29	1719221	2	HUB
30	1719562	2	PULLEY, Idler, 22 Teeth
31	1922755	5	WASHER, 3/8
32	1923701	1	CAPSCREW, Hex Head, 3/8-16 x 2
33	1930601	1	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1/2
34	1666697	1	SPACER
35	1921971	1	CAPSCREW, Hex Head, 3/8-16 x 1 3/4
36	1721118	1	BELT, Timing
37	1722182	1	BELT GUIDE

Footnotes:

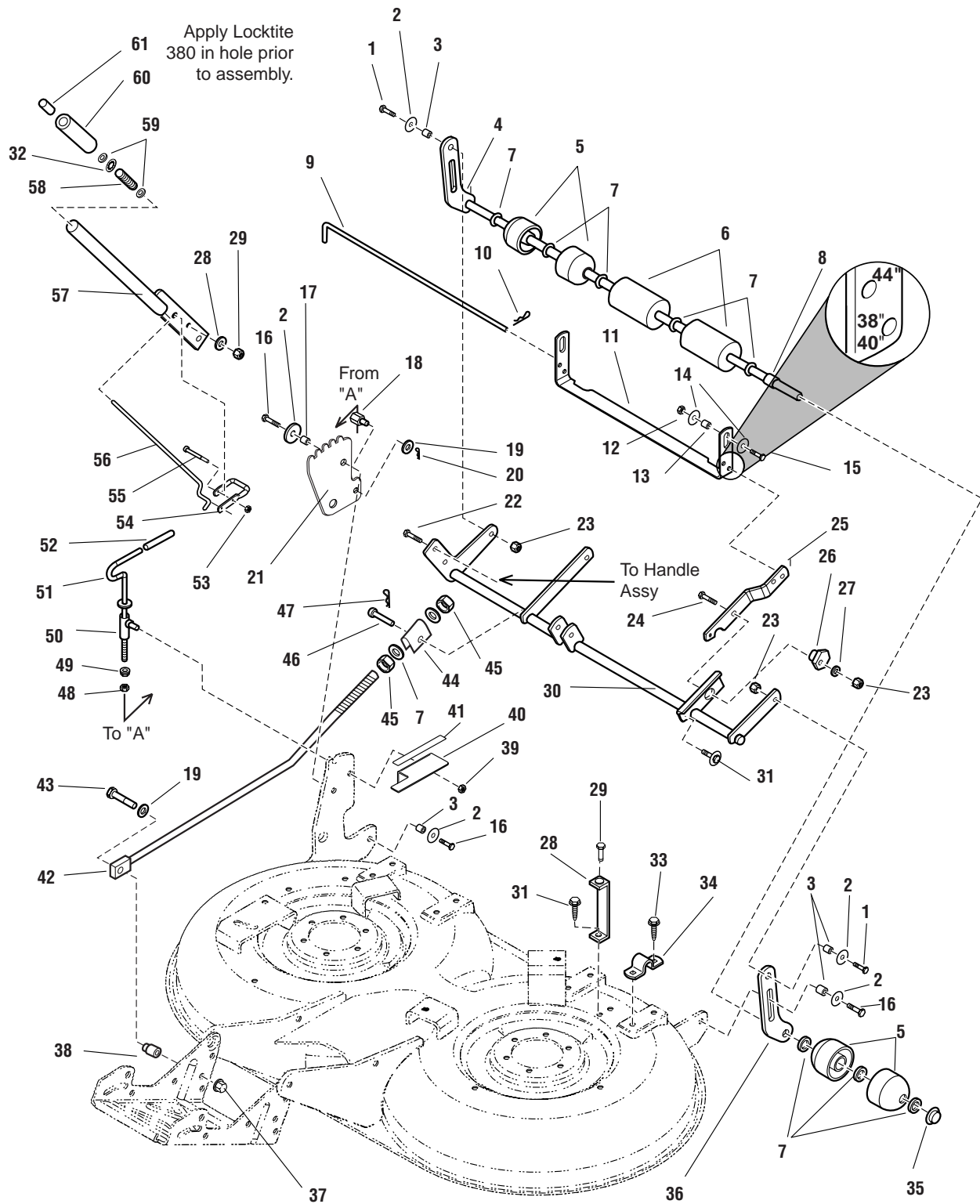
The above parts group applies to the following Mfg. Nos.:

1693554 40" Mower Deck
1693557 40" Mower Deck (Export)

40" Mower Deck - Height Adjustment & Roller Bar

985689

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

- 1693554 40" Mower Deck
- 1693557 40" Mower Deck (Export)

40" Mower Deck - Height Adjustment & Roller Bar

REF NO.	PART NO.	QTY.	DESCRIPTION
1	1921333	2	CAPSCREW, Hex Head, 5/16-18 x 1
2	1960044	5	WASHER, 5/16
3	1960236	4	SPACER
4	1720693	1	SHAFT & BAR ASSEMBLY, 40" Roller
5	1717675	4	ROLLER
6	1668513	6	ROLLER
7	1924366	14	WASHER, 5/8
8	1676652	1	SPACER
9	1714529	1	ROD, Transport
10	1960074	1	CLIP, Hair Pin
11	1720372	1	U-BRACKET
12	1923362	2	NUT, Hex Centerlock, 5/16-18
13	1710703	2	SPACER
14	1960044	4	WASHER, 5/16
15	1921977	2	CAPSCREW, Hex Head, 5/16-18 x 1 1/4
16	1960373	3	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 1
17	1666697	1	SPACER
18	108512	1	PIVOT, 3/4 Hex
19	1924940	2	WASHER, 3/8
20	1918447	1	PIN, Cotter
21	1720699	1	BRACKET, Adjusting
22	1931335	2	CARRIAGE BOLT, 5/16-18 x 1
23	960643	5	NUT, Hex Flange Lock, 5/16-18
24	1960223	1	CARRIAGE BOLT, 5/16-18 x 1 1/4
25	1717145	1	ARM, 1 1/4
26	1714879	1	CAM, Eccentric, 1 1/8 Hex
27	1924874	1	WASHER, 5/16
28	1721852	3	UPSTOP
29	1704351	3	FASTNER, Panel
30	1720692	1	SHAFT ASSEMBLY, Rocker
31	1960594	1	CAPSCREW, Hex Head, Taptite, 5/16-18 x 7/8
32	1960518	1	PUSH NUT, 1/4
33	1664847	8	CAPSCREW, Taptite Hex Washer Head, 5/16-18 x 3/4
34	1665374	3	STRAP, Roller Support
35	1960520	1	NUT, Push 5/8
36	1719846	1	BAR, Roller
37	1922694	1	NUT, Hex Lock Esna Heavy, 3/8-16
38	1706644	1	SPACER
39	1930651	1	NUT, Hex Centerlock, 3/8-16
40	1720931	1	BRACKET, Height of Cut
41	1720919	1	DECAL, Height of Cut
42	1719261	1	ROD, Adjustment
43	1922606	1	CAPSCREW, Hex Head, 3/8-16 x 1 3/4
44	1706645	1	TRUNNION, Rod
45	1915726	2	NUT, Hex, 5/8-11
46	118053	1	PIN
47	1918452	1	COTTER PIN, 1/8 x 1
48	1917421	1	NUT, Hex Jam, 3/8-16
49	1928352	1	NUT, Hex Flange Whiz Lock, 3/8-16
50	108241	1	GUIDE ASSEMBLY, Adjustment Rod

Footnotes:

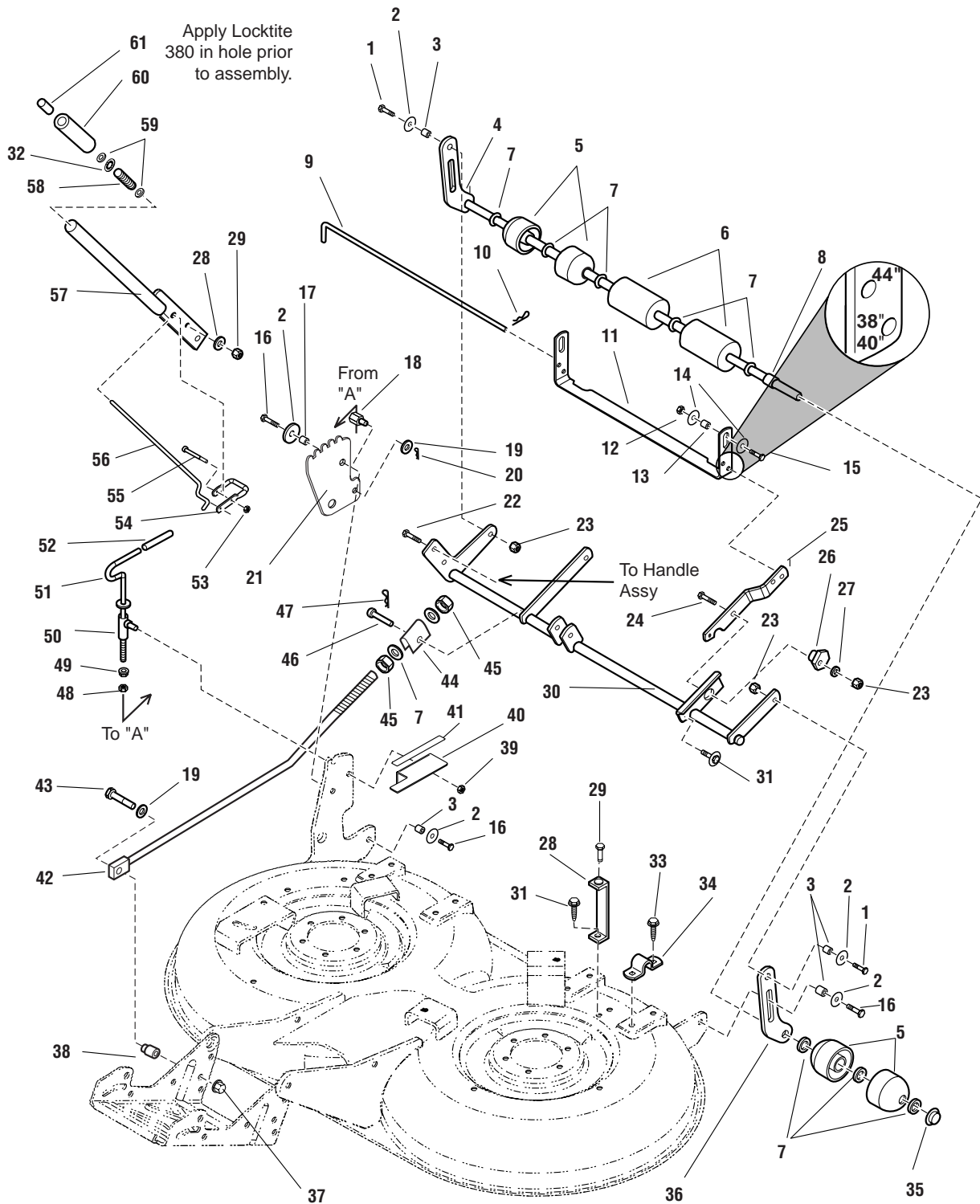
The above parts group applies to the following Mfg. Nos.:

1693554 40" Mower Deck
1693557 40" Mower Deck (Export)

40" Mower Deck - Height Adjustment & Roller Bar

985689

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



The above parts group applies to the following Mfg. Nos.:

- 1693554 40" Mower Deck
- 1693557 40" Mower Deck (Export)

40" Mower Deck - Height Adjustment & Roller Bar

REF NO.	PART NO.	QTY.	DESCRIPTION
51	1720704	1	ROD & WASHER ASSEMBLY, Adjust Handle
52	1651820	1	GRIP, Black Vinyl For Rod
53	1920397	1	NUT, Hex Lock Esna Light, 1/4-20
54	1720599	1	LATCH, 5/16 WIRE
55	1921159	1	CAPSCREW, Hex Head, 1/4-20 x 2 1/4
56	1721257	1	ROD, Latch
57	1720695	1	HANDLE ASSEMBLY, Lift
58	1723321	1	SPRING, Compression
59	1918265	2	WASHER, 5/16
60	1713995	1	GRIP, Black Soft for Rod
61	1720689	1	BUTTON, Black Nylon for Rod

Footnotes:

The above parts group applies to the following Mfg. Nos.:

1693554 40" Mower Deck

1693557 40" Mower Deck (Export)

Hardware Identification & Torque Specifications

Common Hardware Types

Hex Head Capscrew



Washer



Carriage Bolt



Lockwasher



Hex Nut

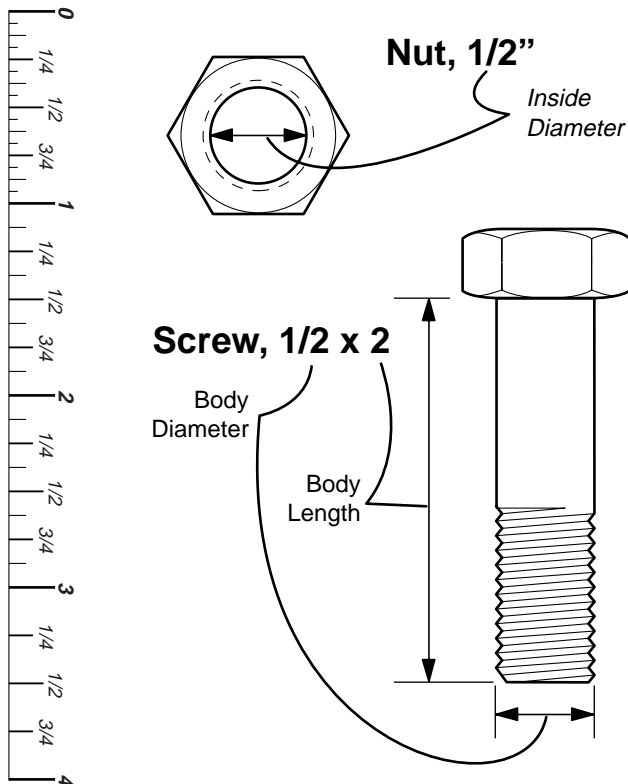


Standard Hardware Sizing

When a washer or nut is identified as **1/2"**, this is the *Nominal size*, meaning the *inside diameter* is 1/2 inch; if a second number is present it represents the *threads per inch*

When bolt or capscrew is identified as **1/2 - 16 x 2"**, this means the *Nominal size*, or *body diameter* is 1/2 inch; the second number represents the *threads per inch* (16 in this example, and the final number is the *body length* of the bolt or screw (in this example 2 inches long).

The guides and ruler furnished below are designed to help you select the appropriate hardware and tools.



Torque Specification Chart

FOR STANDARD MACHINE HARDWARE (Tolerance $\pm 20\%$)

Hardware Grade	No Marks		SAE Grade 2		SAE Grade 5		SAE Grade 8	
	in/lbs	Nm.	in/lbs	Nm.	in/lbs	Nm.	in/lbs	Nm.
8-32	19	2.1	30	3.4	41	4.6		
8-36	20	2.3	31	3.5	43	4.9		
10-24	27	3.1	43	4.9	60	6.8		
10-32	31	3.5	49	5.5	68	7.7		
1/4-20	66	7.6	8	10.9	12	16.3		
1/4-28	76	8.6	10	13.6	14	19.0		
5/16-18	11	15.0	17	23.1	25	34.0		
5/16-24	12	16.3	19	25.8	27	34.0		
3/8-16	20	27.2	30	40.8	45	61.2		
3/8-24	23	31.3	35	47.6	50	68.0		
7/16-14	30	40.8	50	68.0	70	95.2		
7/16-20	35	47.6	55	74.8	80	108.8		
1/2-13	50	68.0	75	102.0	110	149.6		
1/2-20	55	74.8	90	122.4	120	163.2		
9/16-12	65	88.4	110	149.6	150	204.0		
9/16-18	75	102.0	120	163.2	170	231.2		
5/8-11	90	122.4	150	204.0	220	299.2		
5/8-18	100	136	180	244.8	240	326.4		
3/4-10	160	217.6	260	353.6	386	525.0		
3/4-16	180	244.8	300	408.0	420	571.2		
7/8-9	140	190.4	400	544.0	600	816.0		
7/8-14	155	210.8	440	598.4	660	897.6		
1-8	220	299.2	580	788.8	900	1,244.0		
1-12	240	326.4	640	870.4	1,000	1,360.0		

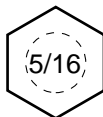
NOTES

- These torque values are to be used for all hardware excluding: locknuts, self-tapping screws, thread forming screws, sheet metal screws and socket head setscrews.
- Recommended seating torque values for locknuts:
 - for prevailing torque locknuts - use 65% of grade 5 torques.
 - for flange whizlock nuts and screws - use 135% of grade 5 torques.
- Unless otherwise noted on assembly drawings, all torque values must meet this specification.

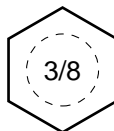
Wrench & Fastener Size Guide



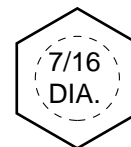
1/4" Bolt or Nut
Wrench—7/16"



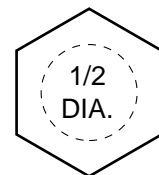
5/16" Bolt or Nut
Wrench—1/2"



3/8" Bolt or Nut
Wrench—9/16"



7/16" Bolt or Nut
Wrench (Bolt)—5/8"
Wrench (Nut)—11/16"



1/2" Bolt or Nut
Wrench—3/4"